

M A C H I N E - R E A D A B L E D A T A F I L E C O D E B O O K

SURVEY RESEARCH CENTER
LOS ANGELES METROPOLITAN AREA SURVEY, NO. 10
CHILD ABUSE PROJECT

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Conducted by
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UNIVERSITY OF CALIFORNIA
LOS ANGELES

THE LOS ANGELES METROPOLITAN AREA SURVEY
(LAMAS)

SURVEY RESEARCH CENTER, UNIVERSITY OF CALIFORNIA,
LOS ANGELES

THE LOS ANGELES METROPOLITAN AREA SURVEY (LAMAS)

The Los Angeles Metropolitan Area Survey, inaugurated in the spring of 1970, is a shared-time omnibus survey of Los Angeles County community members, usually repeated twice a year. LAMAS enables research investigators from universities, governmental agencies (at all levels), and research institutes to obtain data from a representative sample of 1,000 Los Angeles metropolitan area households (city and county) in a more efficient and economical fashion than is possible if each researcher conducts an independent survey.

The cost of participating in LAMAS is on a per question basis, as discussed below, and the contributing researcher receives the results pertaining to his specific questions, plus background data. Shared-time omnibus surveys are not only economical; by reducing the number of independent surveys in the field, they can help minimize the strains aroused in communities whose members feel they have been oversurveyed.

Although each survey is designed to meet the varied needs of contributing researchers, an important LAMAS goal is the development of a set of standard "community profile" measures appropriate for use in studies connected with the planning and evaluation of public policy and action programs. The social profile variables include attitudes and perceptions of living conditions in the neighborhood and of its program needs. A predominant theme in the Center's contribution to the instruments is the inclusion of indexes and scales for "tracking" the development and course of social indicators and the impact of public policy on the community. These social indicators, including social, psychological, health, and economic variables, permit measurement of social change at semiannual intervals and, thus, analysis of short- and long-term trends in the quality of life at the regional level. LAMAS provides an opportunity to investigate specific trends in both the city and Los Angeles County.

In addition to trend studies of attitudes and behaviors, LAMAS provides for panel studies of subsamples of the population. In such studies, the focus is on both probability and purposive construction of panels of respondents to permit more intensive exploration of key social problems than is possible either in a single survey or in analysis of trends in survey results.

USES OF LAMAS

The strength of LAMAS stems from its highly unclustered sample design and the varying types of areal aggregation such samples permit. Data from 100 sampling points in the county can be aggregated at the following levels:

1. Los Angeles County as a whole
2. The city of Los Angeles
3. Independent cities in Los Angeles County
4. Specialized subareas (e.g., county health districts, law enforcement reporting districts, hospital service areas, etc.)

Several studies conducted by the Survey Research Center have used LAMAS data for comparative purposes.

Model Neighborhood Survey. In the spring of 1971, the Center conducted a survey of the Willowbrook/Florence-Firestone communities for the Los Angeles County Model Neighborhood Agency. The survey was to provide baseline data on community conditions (e.g., employment, income, education, health, housing, crime, etc.) to permit assessment of the effects of Model Neighborhood programs after the five-year demonstration period. The same data were gathered from county residents (LAMAS III) to serve as a "control" for county-wide changes that might influence conditions in the model neighborhood independent of program effects. More important, county data were used to establish levels of relative deprivation suffered by model neighborhood residents as a result of their low-income and minority status. The data showed clear differences between county and model neighborhood residents in levels of income, education, employment and occupational status, and in their assessments of the quality of life. Even controlling for minority status (black and Mexican-American) within the county, some differences remain which suggest particular effects of residence in the model neighborhood area (South Central Los Angeles). For example, model neighborhood blacks are more negative about the quality of police protection they receive than are blacks in the county as a whole.

Alcohol Safety Action Project. In the spring of 1972, as part of LAMAS (LAMAS V), the Center conducted the first of four studies on drinking and driving behavior. Los Angeles is one of twenty-six cities in the United States in which this research is being conducted. The project is administered locally by the Alcohol Safety Action Project (ASAP), a consortium of public and private agencies concerned with problems arising from drinking and driving. A four-year research program in LAMAS is planned; in addition to providing descriptive data, we will attempt to evaluate the effects of an ASAP campaign to publicize the dangers of drinking and driving.

Health Care Needs Study. In the spring of 1973, as part of LAMAS (LAMAS VI), the Los Angeles County Department of Health Services and the Comprehensive Health Planning Council of Los Angeles County conducted a survey designed to assess the health status and physician-use patterns of county residents. The survey was undertaken so that county health professionals could generate estimates of frequency and types of illness; disability days; physician, dental, and mental health visits; unmet needs for health service; days of hospitalization; and use of public and private health, hospital, and mental health services. The data will be used to develop specific policy alternatives regarding the expansion, modification, and allocation of resources to current and future health delivery systems. A report of the findings and recommended policy decisions based on the data will be presented to the Los Angeles County Board of Supervisors.

TECHNICAL OPERATIONS

Sampling

The Survey Research Center has recently redesigned its sample of households in the Los Angeles metropolitan area, using the most current Census data. LAMAS utilizes a multistage, stratified probability sample with the following characteristics:

1. Los Angeles County is divided into ten geographic regions: (a) four regions in the city of Los Angeles; (b) one region composed of all unincorporated areas of the county; (c) one region that includes the city of Long Beach; and (d) four other regions: the western, southeastern, eastern, and northeastern municipalities.
2. Block groups in each region are stratified by housing value, percentage owner-occupied, and percentage nonwhite.
3. 100 block groups are sampled from the ten regions.
4. Two block clusters are drawn from each of the 100 block groups, and an address file of 40,000 dwelling units has been compiled. Household respondents are selected according to the method described in Leslie Kish, Survey Sampling, (Wiley, 1965), pp. 396-404.

The unclustered nature of the sample permits the Survey Research Center to oversample selected subpopulations (e.g., ethnic groups within LAMAS), as well as to undertake special studies of subpopulations within specified geographical areas of the county or city. (Additional charges for oversampling in LAMAS or special studies are arranged in conference with the individual investigator.)

Computer Sampling

The Survey Research Center has developed a general computer software package for sampling, using 1970 Census tapes. This package makes it possible to draw an area probability sample at reduced cost for any county in California as well as in the rest of the United States.

Field Operations

A. Procedures

Survey Research Center interviewers are well trained and closely supervised throughout the field process. For example, interviewers are assigned a list of dwelling units and required to select respondents from dwelling units, using strict probability methods; they have been specially trained in the use of this probability selection procedure, and results are closely monitored by central office supervisors. In addition, basic

interviewer training includes workshops and practice interviewing. All instruments fielded by the Center are subjected to a pretest process. Following a final briefing on a specific study, interviewers are permitted to take only one interview before returning to the office for a discussion with the field supervisors. Interviewers are requested to make three calls in order to secure a response, including night and weekend calls. Escorts are provided during unusual hours to maintain an acceptable response rate.

Every instrument is edited and checked for quality immediately upon its arrival at the Center to ensure completeness and accuracy. In addition, approximately 20 percent of the field staff's work is verified in ten-minute interviews with respondents, conducted by telephone when possible but at the homes of respondents when that is the only means by which they may be reached. The verification rate varies with the experience of the interviewer and the complexity of the instrument design and is always higher during the initial stage of a study.

B. Bilingual Research

The Survey Research Center has embarked on a special program for recruiting and training bilingual interviewers who work in the large Mexican-American community of Los Angeles. The Center provides Spanish-language versions of all materials, and interviews are always taken in Spanish when appropriate; bilingual supervisory and quality-control staff work closely with these interviewers.

Data Reduction

LAMAS data are reduced in two stages. In the first stage, precoded questions are edited and punched for analysis purposes on IBM cards from the questionnaire. The precoded questions are then passed on to the data processing section for analysis. This process considerably shortens the time required to produce output, and precoded questions are available for analysis within five weeks after completion of the field operation.

Open-ended questions are coded in the second stage. If the client has submitted open-ended questions, he or she is encouraged to consult with our coding section as they construct the coding frames. During the first week of coding, 100 percent of each coder's work is checked by the supervisor and independent work discussions are commonplace. Twenty percent of the open-ended questions are double-coded, and intercoder reliability figures are reported.

Data Processing and Analysis

Two campus computing facilities are available to the Center's data analysis and programming staffs. Both facilities house IBM system 360, model 91s, and are accessible from interactive terminals at the Center.

LAMAS data are processed using the Statistical Package for the Social Sciences (SPSS). This is a flexible, user-oriented, data manipulation package available for editing, screening, documenting, and transforming a data set

preparatory to making statistical analyses and is particularly useful for the analysis of survey data. Statistical analyses include correlation, nonparametric statistics, regression and multiple regression, Guttman scaling, and a fast factor analysis program.

For the cost of the initial question, the investigator will be given the following statistical output: frequency distributions ("marginals") of the results of the questions contributed by the investigator, and cross-tabulations of these questions by SEX, AGE, INCOME, EDUCATION, ETHNICITY or RACE, and OCCUPATION. *If the investigator has five or more questions, he or she may obtain the data with background variables in the form of punched IBM cards, card-image tape, or an SPSS system file.* Statistical analyses other than those mentioned above can also be performed at the request of the investigator at a negotiated additional cost. Second-, third-, and fourth-count U.S. Census data for the Los Angeles metropolitan area are concatenated with the individual-level data collected through LAMAS and can be provided to the client, again at a negotiated additional cost.

Aggregate Data and Survey Data

The Center has developed a software package for accessing DUALabs Census tapes which considerably reduces the costs of using Census data. The program will selectively decompress only those geographical areas and/or data tables specified by the user, bypassing data he does not want. In addition, the data can be output for processing through standard software packages available on campus (e.g., SPSS, BMD, DATATEXT). Census data combined with survey data from LAMAS expand the data base available to the client and can provide contextual information to complement survey data. In addition, aggregate and survey data can be combined so that relationships between these two levels of data can be examined.

SAMPLE QUESTIONS FOR ESTIMATING COST

ONE PRE-CODED QUESTION

Now, thinking back to your recent illnesses or injuries--in the past two months did you have any illness that kept you in bed, indoors or away from your usual activities?

yes 1
no 2

ONE PRE-CODED QUESTION WITH SEVERAL POSSIBLE RESPONSES

Do you have any of the following types of medical coverage or health insurance?

Blue Cross (Blue Shield) 1
Kaiser-Permanente 2
Ross-Loos 3
Equitable Insurance 4
Occidental 5
Medicare 6
Medi-Cal 7
other 8
SPECIFY: _____
none 9

PRE-CODED QUESTION LIST--ONE PART = 1/2 QUESTION, 2 PARTS = ONE QUESTION

We are interested in the way people are feeling these days. During the past few weeks did you ever feel:

	YES	NO	DON'T KNOW
A. pleased about having accomplished something?	1	2	8
B. very lonely or remote from other people?	3	4	8
C. that things were going your way?	5	6	8
D. upset because someone criticized you?	1	2	8
E. on top of the world?	3	4	8
F. so restless that you couldn't sit long in a chair?	5	6	8

	<u>YES</u>	<u>NO</u>	<u>DON'T KNOW</u>
G. bored?	1	2	8
H. proud because someone complimented you on something you had done?	3	4	8
I. depressed or very unhappy?	5	6	8
J. particularly excited or interested in something?	1	2	8

PRE-CODED SORT OPERATION--EACH PART = 1 QUESTION

You hear a lot of talk these days about what might happen if the population of the United States keeps growing. I have some cards here which have on them some of the things people say could happen if the population keeps growing. I would like you to read these cards and put them into three pockets: in one pocket, statements you think are true or probably true and in another pocket, statements you think are not true or probably not true. If you cannot decide about any of these statements, then put them in the pocket labeled "cannot decide." (HAND CARDS TO R. GIVE R TIME TO SORT.)

TIME BEGINNING: _____

TIME ENDING: _____

A. This country is large enough so that if we build new towns and cities out in the countryside there will be enough space for us even if the population gets much larger.

true 1
not true 2
cannot decide 8

B. If the population of the country gets much larger, air and water population problems will get much worse and will be very difficult to solve.

true 1
not true 2
cannot decide 8

C. If the country's population gets much larger, we will not have enough food to feed all the people.

true 1
not true 2
cannot decide..... 8

D. How large our population becomes has little to do with whether we can solve other social problems like poverty, crime and slums.

true 1
not true 2
cannot decide 8

E. Even if the population gets much larger, we can find ways to produce enough food to feed all of the people in this country.

true 1
not true 2
cannot decide 8

F. The number of people in a country does not have much to do with whether there is a pollution problem. Pollution is caused mostly by other things.

true 1
not true 2
cannot decide 8

G. Unless we do something to keep this country's population from getting larger, we will not be able to solve problems like poverty, slums and crime.

true 1
not true 2
cannot decide 8

H. If this country's population gets much larger, we will run out of use-able open space and have to live under very crowded conditions.

true 1
not true 2
cannot decide 8

ONE OPEN-ENDED QUESTION--NUMERIC RESPONSE, NO SURCHARGE

Since you first moved to the Los Angeles area, how many times have you moved from one house or apartment to another?

NUMBER OF MOVES: _____

ONE OPEN-ENDED QUESTION, SURCHARGE FOR DATA REDUCTION

Let's say that you are a driver. A traffic policeman stops you and claims that you have broken a traffic law. He wants to give you a ticket. What would you do?

ONE OPEN-ENDED QUESTION WITH RESPONSE DESIGNATIONS: TWO DESIGNATIONS = ONE QUESTION: EACH ADDITIONAL DESIGNATION = 1/2 QUESTION, SURCHARGE FOR DATA REDUCTION

Now, thinking about problems we have here in Los Angeles area (city and county): What do you think are the most important problems we have here in the Los Angeles area?

- (1) _____
- (2) _____
- (3) _____
- (4) _____
- (5) _____
- (6) _____

PRE-CODED RATING SCALE--EACH PART = 1 QUESTION

Now, from what you have just heard, how honest or dishonest a businessman would you say this car dealer is? Here is a card with "very dishonest"--number one--at one end, and "very honest"--number seven--at the other end. You may use any number on the scale. Would you look at this scale and tell me which number comes closest to how you feel?

- A. Please tell me which best represents how honest or dishonest you feel the car dealer has been:

Very dishonest 1 2 3 4 5 6 7 Very honest

- B. Now, here is another card which has another scale. Tell me a number which best represents how wise or foolish you think the car dealer is.

Very wise 1 2 3 4 5 6 7 Very foolish

- C. Here's another card: how unyielding or yielding would you say the car dealer is?

Very unyielding 1 2 3 4 5 6 7 Very yielding

D. How cooperative or competitive would you say the car dealer is?

Very cooperative 1 2 3 4 5 6 7 Very competitive

E. And how unfair or fair?

Very unfair 1 2 3 4 5 6 7 Very fair

F. And how hard or soft would you say this car dealer is?

Very hard 1 2 3 4 5 6 7 Very soft

G. How active or passive would you say he is?

Very active 1 2 3 4 5 6 7 Very passive

H. And finally, how selfish or generous would you say this man is?

Very selfish 1 2 3 4 5 6 7 Very generous

ONE PRE-CODED QUESTION AND ONE OPEN-ENDED QUESTION, WITH SURCHARGE

Suppose the number of people in the Los Angeles area were twice as large as it is today--suppose there were fourteen million people in this area, instead of seven million. Do you think your own life would be different if there were twice as many people living in the Los Angeles area or do you think your own life would be about the same as it is today?

different..... ASK A..... 1
same as now..... 2

A. How would it be different?

SPECIAL SURCHARGES

The LAMAS staff will negotiate specific surcharges under the following conditions:

1. Complex and/or lengthy questions with a number of response options.

2. Computer rotation of a question or questions (e.g., Question X to be asked of half the sample, Question Y to be asked of other half).
3. A question or questions which require the interviewer to read extended information before eliciting a response.

Survey Costs and Economies of Scale

The costs of research in major metropolitan areas are rising at a time when the need for data on urban areas is both urgent and increasing. Costs for independent surveys range from \$50 to over \$100 per case. Highly clustered samples do not save costs, have little flexibility, and can be challenged in terms of their capacity to represent a large, heterogeneous area such as Los Angeles County. Highly unclustered samples provide better coverage of the population but are quite expensive. The LAMAS sample is moderately unclustered and survey costs are reduced because of economy of scale. For example, a \$10,000 input to LAMAS will provide data at an average cost of \$10 per case for a sample of 1,000. As mentioned above, the investigator receives marginals on all his data as well as cross-tabulations with major background variables. The LAMAS staff continuously monitors the quality of information obtained from these background questions (e.g., occupation, education, income) and will modify them to increase their reliability and validity. Such work saves the investigator time in question construction and instrument evaluation and provides high-quality data to relate to his variables of interest.

COST SCHEDULE

Number of Questions (Precoded)	Questions to be Asked of Total Sample	Questions to be Asked of Predetermined Major Sub- populations*
1	\$ 600 - \$ 800	\$ 480 - \$ 600
2	\$1200 - \$1600	\$ 960 - \$1200
3	\$1800 - \$2400	\$1440 - \$1800
4	\$2400 - \$3200	\$1920 - \$2400
5	\$2820 - \$3700	\$2150 - \$2820
Each additional pre- coded question	\$ 450 - \$ 500	\$ 360 - \$ 450
Surcharge for each free response or open-ended question	\$ 300 - \$ 500	\$ 240 - \$400

*Must be predesignated in interview schedule, e.g., Los Angeles
city residents only, men only.

SPECIAL LAMAS CONSULTATION

The costs outlined above are designed to cover the fielding, editing, coding, cleaning, and processing of a fully developed set of questions submitted by the client. Center staff are available on a consulting basis to clients who need or would like special assistance with the developmental aspects of their research. In this case, the client will deposit an additional amount with the Center, apart from question costs as outlined above, to be used for special developmental purposes.

For further information, call LAMAS director at (213) 825-0711.

July 29, 1974

TO: Eve, Mary P., Laurie, and other interested parties

FROM: Mary H. and Vi

SUBJECT: The Truth about LAMAS Field Dates

After much head-scratching, soul-searching, and digging in the musty-dusty files of the Field Office, we are proud to announce that we have assembled the "true" facts (as opposed to facts based on dim memory and/or guesses) about all LAMAS field dates. This memo will supercede all previous memos about field dates so clean out your files, folks! Ready or not, here it comes:

LAMAS I : May 14, 1970 to July 10, 1970
LAMAS II : November 4, 1970 to January 20, 1971
LAMAS III : April 15, 1971 to June 12, 1971
LAMAS IV : October 12, 1971 to January 15, 1972
LAMAS V : March 13, 1972 to May 29, 1972
LAMAS VI : February 5, 1973 to March 20, 1973
LAMAS VII : October 22, 1973 to December 17, 1973
LAMAS VIII : February 11, 1974 to March 20, 1974

Stay tuned to this station for results on the ninth race of LAMAS.

LAMAS IX . 9/16/74 - 12/2/74
LAMAS X 2/9/76 - 4/20/76

TITLE : LAMAS X - Child Abuse Project

PRINCIPAL INVESTIGATOR : Jeanne Giovanini, Howard E. Freeman, Jerome Schwartz,
Gilbert Geis, Peter Rossi

ORGANIZATION COLLECTING DATA : Survey Research Center, Institute for
Social Science Research, UCLA

SOURCE OF DATA : Los Angeles Metropolitan Area

DEPOSITOR: Survey Research Center, Jan., 1978

KIND OF DATA : Survey

UNITS OF OBSERVATION : County representative file (1039), and Hispanic oversample
(1065)

DATE OF COLLECTION : Spring 1976

TIME DIMENSIONS : Spring, 1976 final codebook issued, June 22, 1976

KIND OR TYPE OF SAMPLE : A representative sample of the Los Angeles Metropolitan
area households, with a Hispanic oversample.

DETAILS OF SAMPLING INFO : Data obtained from 100 sampling points in the
county. This design was developed by the SRC and uses a
multi-stage, stratified, probability sample covering four
regions of the city of L.A., one region of the unincorporated
areas of the county, one region which includes the city of
Long Beach, and the Western, Southeastern, Eastern, and
Northeastern municipalities. Household respondents are
selected according to the Kish method.

METHOD OF COLLECTION : self-administered questionnaire by interview.

BRIEF ABSTRACT : All questions relate to child abuse and what parent-child
relationships could contribute to child abuse. The survey asked for opinions of
respondents on such subjects as who should take responsibility for the abused
child, what action should be taken, and which government agencies would do the
best job in handling the situation. Questions also cover respondents opinion
of situations arising from the child's relationship to the schools, the rest of
the family, the right to privacy, appearance, religion, working, sex, and
political and social participation. The study also has demographic information
on each respondent, including, age, sex, income, place of, and type of occupation,
ethnic background, and level of education. The study covers a representative
sample of the county, and can be compared to the Hispanic oversample.

RESTRICTIONS : released for general use -- to members of the UCLA community.

CONDITION OF DATA : undetermined ; please check with programmer before using.

DATA INVENTORY ON MRDF LAMAS X

DATA STORAGE FORMAT: tape

DOCUMENTATION RECEIVED :

Copy of original questionnaire
complete codebook
complete files and documentation
master codes
sample point breakdown
weighting factors

DATA SET CHARACTERISTICS :

SAMPLE SIZE 1039 white
1065 Hispanic

TOTAL # OF RECORDS 7273, 7455

DATA ORGANIZED BY ----- UNIT OF ANALYSIS _____

DO DATA CONTAIN NUMERIC CODES ? yes, in the selection tables

DO DATA CONTAIN MULTIPLE PUNCHES ? no

COMPLETE TAPE DOCUMENTATION AVAILABLE ? yes

DESCRIPTORS :

child abuse
children
parents

**THE 1976 LAMAS FRAME AND MASTER SAMPLE:
TECHNICAL DESCRIPTION**

**prepared by
Jay Sumner**

The 1976 LAMAS Frame and Master Sample:
Technical Description

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E. Selection of Master Sample

1. Cell Selection

Probability Lattice Sampling

Frame Adjustments and Assignment of Cell Quotas

Selection with Computer Assist

Selection Results: Table 8

2. PSU Selection

PSU Linking ($MOS \geq 500$)

Selection

Intuitive Evaluation of Results and "Policy Response"

3. Block Selection

Block MOS

Block Linking ($MOS \geq 30$)

Block Stratification

Selection

APPENDIX: A Description of Probability Lattice Sampling (Method 2)

A. INTRODUCTION

The sampling frame used by the Los Angeles Metropolitan Area Survey (LAMAS) is continually updated to reflect changing residential patterns in Los Angeles County and is periodically replaced entirely. This document provides a technical description of the development of the new LAMAS sampling frame and subsequent selection of a master sample for the most recent frame replacement which took place in 1976/77. The intent was to document all information that might be useful in planning subsequent frame replacements; this accounts for the somewhat uneven level of detail from section to section.

LAMAS is a multi-client household survey representative of Los Angeles County that is conducted twice each year by the UCLA Institute for Social Science Research: Survey Research Center. These samples may be characterized as probabilities-proportional-to-size three-stage samples; the first two stages comprise the master sample and are the same for successive LAMAS samples. The primary sampling units (PSUs) are census tracts, or segments of tracts; the 108 PSUs chosen in the first stage of the sample are stratified by geopolitical area, racial/ethnic mix, and lifestyle characteristics. From each PSU two second-stage units, usually blocks, were sampled. Housing units, which form the third-stage units, are independently sampled from each block for each survey that utilizes the frame. This stage uses a computerized sampling procedure which insures that each HU in the county has an equal probability of being selected in any sample.

Summary of LAMAS Frame Construction

The first step in constructing the LAMAS frame was to obtain recent estimates of the number of housing units (HUs) in each census tract from County Regional Planning data on building starts and demolitions. We used these estimates as measures-of-size (MOS). Next, we prepared a list of primary sampling units (PSUs) for stratification, based on an examination of the 1600 or so census tracts in the county: (1) after deleting twelve pseudo-tracts (used by the Bureau of Census to denote crews of ships at harbor), (2) dividing the approximately one hundred tracts which lay in more than one political jurisdiction (municipality or county supervisorial districts) into two or more tracts along political boundaries, and (3) linking tracts and tract segments with no reported population to populated tracts, we compiled a list of 1,854 tracts and tract segments, designating each as a PSU for consideration in the first stage sample.

Next, we stratified the PSUs along three dimensions: geopolitical area, race/ethnicity and lifestyle characteristics.

We designated thirty-six geopolitical strata in such a way that the aggregate MOS in each stratum are equal; two of these strata were subsequently subdivided into two parts each, bringing the total number of strata to 38. To the extent possible we made strata boundaries coincide with existing political boundaries, giving first priority to the City of Los Angeles boundary, second priority to county supervisorial boundaries, and last priority to other municipalities and City of Los Angeles councilmanic districts.

We initially designed eighteen race/ethnicity strata, each with equal MOS. One stratum was composed of PSUs having the highest proportion of Asian population; the remaining seventeen strata were allocated according to the relative proportion of three racial/ethnic population categories: Black, Spanish Surname

and "Other". We based the strata allocations on 1970 Census data, making adjustments for rapidly changing neighborhoods with information on ethnic and racial changes reported by elementary schools. Upon examination, we found few qualitative differences among certain of the strata; we subsequently combined some of these, resulting in a total of ten race/ethnicity strata.

The eighteen lifestyle strata we chose, again, equalize aggregate MOS. We derived one stratum from those PSUs with the highest concentrations of persons over 65. The remaining PSUs with the highest concentrations of unmarried adults form the second stratum. We divided the remaining PSUs into sixteen strata using the following procedure: (1) we divided PSUs into two groups, depending on the proportion of adult males who had received formal education beyond the high school diploma; (2) we divided each of these two groups into four sub-groups, depending on the proportion of families with children; (3) we divided the resulting eight sub-groups into two strata, depending on the proportions of white collar labor force members. The 1970 Census provided the information on which the stratum allocation was based.

Using these three stratifications as dimensions, we allocated the 1,854 PSUs among the cells of a 38x10x18 matrix.* Of the 6,840 cells in the matrix, approximately 1,000 contain PSUs.

Summary of Master Sample Selection

We selected one hundred and eight cells from the matrix with probabilities proportional to MOS using probability lattice sampling (PPS). This method of sampling enabled us to control the distribution of selected cells across the matrix: one to three cells were selected from each geopolitical stratum, six

* 38 geopolitical strata, 10 ethnic strata, and 18 lifestyle strata.

to thirty (in increments of six) from each race/ethnicity stratum, and six from each lifestyle stratum. Within the selected cells we designed linkages among small PSUs so that none had reported MOS less than 500. We then selected one PSU with PPS from each selected cell.

Prior to the second-stage sampling, we divided each PSU into "logical blocks" that were typically coterminous with census blocks. After linking small blocks (so that the minimum logical block estimated size was 30 HUs), we selected two logical blocks with PPS* from each PSU. We partitioned large selected logical blocks into smaller logical blocks (with minimum estimated sizes of 100 HUs) and then sub-sampled from these. We used simple stratification in PSUs that had been selected from strata representing relatively rare or non-uniformly distributed population characteristics. We then field-listed the addresses in each selected logical block and transcribed these to magnetic tape, with identifiers for block and PSU. The logical blocks in the resulting master sample total 216; there are approximately 20,000 computer-readable household addresses.

The selection of household samples from the master sample is designed to be self-weighting. The design requires no special weighting for cross-tabulations and simple estimates of such parameters as means and totals. However, since design effects would not be incorporated in the usual variance estimators, estimates of sampling variance are likely to be biased by such treatment. We have developed a more accurate, though approximate, variance estimator based on the method of balanced repeated replications.

* MOS for the second stage sampling were obtained by pro-rating PSU MOS on the basis of 1970 Census reported households.

B. MEASURE-OF-SIZE DEVELOPMENT FOR PSU'S

In replacing the sampling frame we found counts of households from the 1970 Census to be too out-dated for adoption as measures-of-size (MOS) for the new master frame. After investigating several possibilities for an updated MOS, we decided to work with the Population Research Section, Regional Planning Commission, Los Angeles County. The Section annually updates its census tract counts of county housing units based on demolition reports and building permits.* There are three counts for each tract: single family immobile dwellings, mobile dwellings, and dwellings in multiple structures. We planned to collect their latest counts of housing units for each tract, then convert to households using 1970 Census occupancy rates.

Raw Data Collection

After contacting the Section's director, George Marr, in April 1975, ISSR staff was given permission to copy housing unit counts for January 1, 1974 and January 1, 1975 from Section worksheets. The data were organized by census tract within Regional Planning Commission Statistical Areas; since the boundaries of statistical areas are often not contiguous with boundaries of census tracts, data were often recorded for areas that are subsets of tracts. Hence, we will refer to the Section's units of enumeration as tract segments.

* Their formula is as follows:

$$\begin{aligned} \text{Housing Units on 1/Jan/75} &= \text{Housing Units on 1/Jan/74} \\ &+ \text{Housing Permits between 1/Oct/73 and 1/Oct/74} \\ &- \text{Demolitions between 1/Jan/74 and 1/Jan/75} \end{aligned}$$

Note that housing permits are lagged by three months to allow for construction.

In June 1975, we collected data for 1,695 tracts and verified a ten percent sample. At this time there were no data available for the communities of Baldwin Park and Long Beach but we later filled these gaps as described below.

To code the data we provided one card for each tract segment. The coding format is as follows:

<u>Field</u> (columns)	<u>Item</u>
1 - 6	Tract number
9	Type (1 = incorporated but not L.A., 2 = unincorporated, 3 = L.A. city)
14 - 18	Statistical area
21 - 25	Single family dwellings as of 1/1/74
26 - 30	Mobile dwellings as of 1/1/74
31 - 35	Multiple units as of 1/1/74
41 - 45	Single family dwellings as of 1/1/75
46 - 50	Mobile dwellings as of 1/1/75
51 - 55	Multiple units as of 1/1/75
61 -	City name, if incorporated

The code (-1) is used to denote missing data.

The data were keypunched at ISSR, and a 100% verification was performed at Pine Company. Cards were transferred to disk, and the data were again verified, then sorted by census tract.

At this point we received data for Baldwin Park from the Population Research Section, and this information was added to the ISSR data set. In the meantime, we received information from Long Beach that could serve as a basis for tract-by-tract estimates of housing units for that city. Cheryl Kane, Planning Associate in the Long Beach Department of City Planning, sent a report (Long Beach General Plan Program, Housing Element Draft, May 1975) which divides the city into 16

zones with boundaries contiguous to census tract boundaries. Each zone is provided with updated HU estimates. Using this information, we multiplied 1970 HU tract counts by the ratio of 1975 to 1970 HU zone counts to arrive at 1975 HU estimates for tracts. There were necessarily some exceptions to this procedure. The excepted tracts and their dispositions are listed below:

- 5440 (part) - a very small segment; 8 HU's in 1970; assume zone 3 growth rate
- 5422 (part) - a very small segment and no 1970 data; assume zero HU's
- 5735 - Airport; 4 HU's in 1970; assume no growth
- 5746.01 - Long Beach State College; 4 HU's in 1970; assume no growth
- 5747 - Veteran's Hospital; 11 HU's in 1970; assume zone 14 growth rate
- 5756 - Port of Long Beach; 4 HU's in 1970; assume no growth
- 5757 - U.S. Naval Station; zero HU's in 1970; assume no growth
- 5739.01 - 79% in group quarters; 28 HU's in 1970; assume zone 15 growth rate

We coded the Long Beach data onto our updated MOS file as follows: the estimates of "total HU's" were punched into the "single family HU's" field; zeroes were punched into the "mobile homes" and "multiple dwellings" fields. The Long Beach 1974 HU's are punched as missing data (i.e. "-1").

Corrections for Keypunch Errors, Ships-in-harbor, etc.

To verify its completeness, we compared tract segments in ISSR's data set with those listed in the Planning Commission's Correspondence Table, a table which lists the municipality and statistical area for each tract segment; the Commission regards this list to be complete and correct. We found a large number of discrepancies, but were able to correct most of these after discovering

that an entire volume of worksheets had been missing from the Population Research Section shelves at the time of our data collection. Also, we found that six tract segments in the data set were redundant and these had to be deleted:

<u>Tract</u>	<u>Type</u>	<u>Statistical Area</u>
1211	3	1311
2079	3	911
2761	3	3152
4819.02	1	282
5300.01	2	3284
8005	2	1912

Because of recent annexations, an additional six tract segments could be collapsed into three:

<u>Tract</u>	<u>Type</u>	<u>Statistical Area</u>
1) { 5037.03	1	345
{ 5037.03	2	342.42
→ 5037.03	1	345
2) { 5038.01	1	345
{ 5038.01	2	342.42
→ 5038.01	1	345
3) { 5038.02	1	345
{ 5038.02	2	342.42
→ 5038.02	1	345

Finally, we found that one tract segment was missing altogether from ISSR's data set: tract 4318 in Statistical Area 18.42. After we added the data for this tract segment, the data set contained 1854 segments. On July 21 we ordered these into two data sets: one by census tract number (MOSCLN3), and the other by census tract within Statistical Area (.STATA).

Comparison and Resolution with Fourth Count

Next we collapsed tract segments into tracts, running a rough consistency check by comparing housing unit counts in ISSR's data set with those from the 1970 census, Fourth Count. We investigated tracts with large discrepancies to determine whether the difference was a datum error. As it turned out, we were able to justify all such discrepancies without resorting to site visits. However, we encountered a more puzzling problem: the census Fourth Count listed 1584 tracts in the county whereas the ISSR data set listed 1576. Fourteen tracts in the Fourth Count were not listed on ISSR's file, and six tracts listed on ISSR's file did not appear in the Fourth Count.

Twelve of the fourteen extra Fourth Count tracts were suffixed with .99, meaning they consist of crews group-quartered on ships in the harbor; these are usually excluded from ISSR's surveys, so we did not add these to the file. The other two tracts, 3732.01 and 5320.02, were more troublesome. We finally learned from SCRIS and George Marr that the two tracts were merely Census keypunch errors (3732.01 should be 5732.01, and 5320.02 should be 5323.02), and we could ignore them because the correct tracts are also listed on the Fourth Count tape.

The six extra tracts in the ISSR data have zero or very small measures of size,* and probably were suppressed from the Fourth Count data for that reason. These tracts should be retained in the sampling frame. Thus, according to our

*	<u>Tract Number</u>	<u>MOS</u>
	1882.01	0
	2045.02	0
	2921	0
	3200	3
	7011	42

best information there are 1588 census tracts in the county. Deleting the 12 tracts with the 0.99 suffix (crews group-quartered in ships) leaves 1576 for the master frame.

Next we computed occupancy rates for each tract, using 1970 Census data, and merged these onto the tract file. The occupancy rates are used to convert counts of housing units to estimates of occupied housing units, the intended Measure-of-Size. The resulting file is stored under the label, ALMOS. A subset of this file consisting of tract segments in Los Angeles City has been created and labeled LAMOS.

C. FRAME CONSTRUCTION: INITIAL CONSIDERATION AND PLANNING

Motivations for Three-dimensional Frame

Probability samples for household surveys are characteristically multi-staged in order to economize on costs of constructing the sampling frame and conducting fieldwork. The cost of assembling a sampling frame that specifically lists every household in the population is usually prohibitive; it is more economical to list relatively few primary selection units, select a sample, assemble a frame of secondary units for each sampled primary unit, and so on through successive stages until households are selected in the final stage. Furthermore, if the survey is to be fielded via personal interviews, significant savings in field-worker travel time may result if selection units have geographic definition. From the standpoint of cost, survey designers are therefore obliged to utilize multi-stage sampling and to minimize the number of units drawn at any stage, particularly the first stage.

Unfortunately, restricting the first stage to a few large clusters tends to inflate sampling errors. The natural countervailing response of samplers is to diminish between-cluster variation by imposing a large degree of stratification onto the first stage selection, but the options available for simple stratification are limited by the typically small sample size.

In the case of the LAMAS frame, the intended use of probability lattice sampling (PLS) mitigated this limitation because this method allows many more strata to be specified than are possible with simple stratification.* PLS obtains a sample that has similarity to Latin Square experimental design: the sampling universe is stratified into several levels for each of several factors,

* The application of PLS is described in Section E and in the Appendix.

and the sample selected simultaneously represents each level of each factor in predesignated proportions. As with Latin Square design, the total number of levels (or strata) can exceed the number of experimental (or sampled) units.

Despite the fact that PLS allows more intensive stratification, the selection of stratification factors (or variables) for LAMAS remained a non-trivial problem. There are a large number of potential stratification factors available from various sources, such as Census Bureau data and demographic data from state and local agencies. Many of the choices among the factors are equally promising; in fact, there is no single "best" factor or combination of factors for stratification because the surveys fielded from the LAMAS frame are generally multi-objectived. A single survey may accomodate the needs of several researchers, and each researcher will usually be interested in a wide variety of questions. Furthermore, the same sample of primary units is used for numerous separate surveys, and the purposes of most of them cannot be known at the time that the frame is assembled.

Thus, our circumstances dictated a high degree of stratification, both in terms of the number of factors and the number of strata for each factor. Our general considerations in selecting stratification factors were (1) enhancement of estimation efficiency and (2) the division of the sampling universe into subgroups that are expected to be of independent analytic interest. The Master Frame must anticipate these needs for a variety of surveys of then unknown purpose. We addressed the first consideration (enhancement of estimation efficiency) by obtaining broad representation of the various living patterns in the county, which in turn was obtained by a combination of geographic, ethnic, and socioeconomic stratification. This strategy also addressed the second consideration, because the frame was made responsive to a variety of geographic classifications, and guaranteed access to oft-surveyed demographic minorities.

We initially decided that the basic sampling frame should be modeled as a three dimensional 18x18x18 matrix; that is, the sampling population would be stratified simultaneously in three dimensions, with 18 levels (strata) for each dimension (the numbers of levels for two of the dimensions were subsequently modified, as will be described later in this section). This particular model was adopted after consideration of the following observations made from previous experience in sampling Los Angeles County census tracts:*

1. The probability lattice sampling (PLS) technique utilized for the first-stage selection theoretically allows simultaneous stratification along innumerable dimensions, but the technique becomes unwieldy for more than three dimensions. This limitation does not necessarily restrict the number of factors to three, however, because it is possible to combine several factors into a single superfactor provided that the number of levels desired for each of the component factors is not large. In two of the three dimensions we used this approach, as will be described below.
2. Sample selection and analysis are facilitated if the numbers of strata for each dimension are evenly divisible by several numbers, and if the MOS (measures of size) are equal for all strata.
3. The distribution of most potential stratifying variables (excepting geographic region) across census tracts are skewed; thus if the number of equal-sized strata is increased beyond 15 or 20, the qualitative differences between many pairs of adjacent strata become trivial. Also, the difficulty of applying PLS increases as the number of levels is increased.

* Sumner, G. C., "Evaluation of the Usefulness of Probability Lattice Sampling for Household Surveys", Ph.D. Dissertation, UCLA, 1974.

From the very first, we anticipated that the frame would have geopolitical and race/ethnicity dimensions. We planned to make the third dimension an amalgam of socioeconomic ("lifestyle") factors, delaying our precise choice of component factors for later discussion.

Geopolitics

The primary intent of the geopolitical stratification is to divide the county's census tracts into contiguous groups that approximate the boundaries of communities (incorporated or otherwise). These communities are expected to have high internal homogeneity on a wide variety of demographic characteristics, relative to the county as a whole.

Equally important, studies that utilize LAMAS data sometimes require communities, or collections of communities, as sub-populations of independent analytic interest. Since eighteen strata are inadequate for this purpose (the City of Los Angeles Community Analysis Bureau has designated for planning purposes some seventy "communities" within the city limits), we decided to halve each geographic stratum, bringing the number of strata to thirty-six. Although more strata would have been somewhat better, we found this impractical, due to the mechanics of the PLS selection technique.

We decided to employ existing political and statistical reporting area boundaries as much as possible, making it easier (1) to adapt the frame to clients representing smaller political units within the county, and (2) to link LAMAS data with data collected by other agencies (when required by researchers). We considered a number of different types of boundaries:

Countywide

- congressional district
- supervisory district
- municipality
- poverty planning area
- county statistical area
- building and safety area
- planning district

City

- councilmanic district
- planning area

After discussing and examining maps of most of these categories, we decided to give local political boundaries priority in strata design, hence the term "geopolitical" stratification.

We gave first priority to the Los Angeles city line, anticipating possible future requests for surveys restricted to the city. Our second priority was to county supervisor district boundaries; third was to city council district boundaries within the City of Los Angeles, and other municipal boundaries elsewhere. Again, we used these priorities as guides, given the constraint that all strata be of approximately equal MOS (which precluded exact adherence to these priorities).

Our most important single source of information was GLACAA (Greater Los Angeles Community Action Agency), which supplied us with a correspondence table matching census tract segments to several kinds of jurisdictional boundaries: local, state, and supervisory, Los Angeles councilmanic, state assembly, state senate, and congressional districts. We obtained information on municipal boundaries and planning areas from the Los Angeles Countywide Planning Division (Population Research Section), and the City of Los Angeles Community Analysis Bureau; and maps from GLACAA, the County Health Department, and the Times-Mirror Company.

Lifestyle

We abandoned our first intent for stratifying lifestyle characteristics according to income and housing type (i.e. number of living units per structure), deciding that stratification should control more directly for life-cycle, represented by such variables as age and family size. We ultimately decided to set up one stratum for tracts with the highest proportions of persons over 65, and a second stratum for tracts with the highest proportions of single adults. We divided the remaining tracts into sixteen strata based on combinations of proportions of families with children, educational attainment by adults, and proportion of white-collar workers. For this stratification we used data from the 1970 Census Fourth Count, as no sources could be found for updating the 1970 data at census tract and tract segment level.

Race/Ethnicity

Our goal for the race/ethnicity stratification was to assure that the LAMAS samples would (1) have proportional representation of the major racial/ethnic populations in the county (Black, Hispanic, Asian, and "Anglo"), and (2) include neighborhoods of mixed ethnicity as well as those that are more ethnically concentrated.

Since Asians constitute a relatively small and dispersed minority, we decided to set up just one stratum for tracts containing high proportions of that group. We devised a scheme for dividing the remaining tracts into seventeen strata, some with high concentrations of Blacks, some with high concentrations of Spanish Surnames persons, some with negligible numbers of either group, and some with various ethnic mixtures.

Obtaining timely race/ethnicity information on which to base the stratification was a serious problem. Timeliness is considerably more important here

than for the lifestyle stratification because racial/ethnic groups are more often identified as specific sub-populations of analytic interest. The most recent data at the level of disaggregation required (tract segment) are found in the 1970 Census, but we know that racial/ethnic patterns had changed dramatically in certain areas of the county since that census was completed.

We learned of a number of agencies (including GLACAA, the countywide Planning Division, and some municipalities) that have engaged in updating the Census racial/ethnic information, but none were updating at the level of disaggregation we required. We finally developed a scheme (described in detail in the next section) for arriving at rough adjustments for tracts in the most rapidly changing tracts, based on reported changes in elementary school populations and large area changes reported in a GLACAA study.* We were advised of many pitfalls in using school population data for this purpose, and tried to be responsive to these warnings in our scheme.

Thus, we obtained the basic race/ethnicity information from the 1970 Census Fourth Count; our information on changes in student populations for Los Angeles elementary schools came from racial and ethnic surveys conducted yearly by the Los Angeles Unified School District; and similar information for the other school districts in the county came from the County School Superintendent's office. Michael Roof who authored the GLACAA report, Marge Nichols of GLACAA, and Nancy Minter of Los Angeles' Community Analysis Bureau provided valuable information relating to the problems of demographic projections. With the help of a computer program developed by Millicent Cox of the Rand Corporation, we accomplished the matching of elementary attendance area information to census tracts.

* Roof, Michael, Angelenos on the Move, March, 1975, GLACAA, Los Angeles.

D. FRAME CONSTRUCTION: STRATIFICATION PROCEDURES

The total of the census tract updated household counts, hence the total measure-of-size for the county, came to 2,583,761. Our target MOS for lifestyle and race/ethnicity strata was one-eighteenth of this total, or 143,542. The target for the smaller geopolitical strata was one-thirty-sixth of the total, or 71,771. In order that the probability quotas assigned to all strata be equal at two decimal places, stratum measures-of-size could not deviate from these targets by more than 120. That is, we allowed the MOS of the larger strata to vary from 143,422 to 143,662; and the smaller strata to vary from 71,651 to 71,891.

Geopolitical Stratification

As discussed in the previous section, our intent was to set geopolitical strata boundaries approximately congruent with major political and planning boundaries, and to make the number of geopolitical strata double that of the other two stratification dimensions. Again, motives for stratifying in this manner are, first, that the large number of strata make it more likely that a given LAMAS sample can be post-stratified by a variety of geographic criteria and still have post-strata sizes that are adequate for analytic purposes. Second, the closer the congruence of the strata with areas for which other organizations (e.g. the Regional Planning Commission) collect and aggregate data, the more opportunity there will be for analysts to tie that data to the LAMAS data. To try to achieve that congruence, or near-congruence, we needed a census tract map of the county with the boundaries of the several jurisdictional types of interest delineated. Accordingly, ISSR's Henry Rodriguez

prepared two such maps, one for the entire county and one limited to Los Angeles city. These maps served as guides for the actual stratification, and are presently stored in Room 11355, Bunche Hall.

For the county map, the Greater Los Angeles Community Action Agency (GLACAA) provided the information for defining supervisorial districts, Los Angeles councilmanic districts, and poverty planning areas. The Regional Planning Commission provided Los Angeles County Statistical Area information for areas outside Los Angeles city.

For the city map, the Los Angeles Community Analysis Bureau provided information for City Statistical Areas and Planning Areas, two very similar geographic categorizations. We considered, but did not use, Planning Districts, Congressional Districts and Building and Safety Areas.

As we noted earlier, we planned the allocation of tract segments to geopolitical strata in such a manner as to make the division between Los Angeles and rest-of-county strata as discrete as possible, subject to the constraint that the MOS for each stratum approximate 71,771.

Before beginning the stratification process, we examined the distribution of MOS across supervisor districts; the results appear in Table 1. We computed values in the columns marked "Number of Expected Strata" by dividing the respective "MOS" by the target stratum size, 71,771. Note the fortuitous division of MOS between Los Angeles and the rest of the county, which prescribes a nearly discrete allocation of 15 strata to Los Angeles and 21 to the remainder of the county. Nearly discrete allocations are also indicated for the portions of districts 1 and 5 within Los Angeles, and district 5 outside the city. In all cases, the integer portion of the "Expected Number of Strata" indicates the target number of discrete strata within the city-by-supervisor classification; the fractional portion indicates how much cross-district stratification would be required.

Table 1:

Distribution Among Supervisor Districts

	District	Total MOS	#Tract Segments	Number of Expected Strata
County	1	445,204	423	6.20
	2	195,771	144	2.72
	3	136,200	80	1.90
	4	441,412	277	6.16
	5	<u>289,346</u>	188	<u>4.04</u>
			1,507,933	
City	1	0	0	0
	2	311,285	226	4.34
	3	449,477	282	6.26
	4	102,688	68	1.44
	5	<u>212,378</u>	166	<u>2.98</u>
			1,075,828	
Combined	1	445,204	423	6.20
	2	407,056	370	7.06
	3	585,677	362	8.16
	4	544,100	345	7.60
	5	<u>501,724</u>	354	<u>7.02</u>
			2,583,761	

We proceeded with stratification by grouping adjacent census tract segments until their collective MOS totaled somewhere between 71,650 and 71,890. Since the median tract size is about 1500, we occasionally found that considerable shuffling of tract segments on the perimeter of the groupings was necessary to achieve the target MOS. As was previously described we followed certain priorities in establishing the boundaries of these groupings: groupings do not intersect the Los Angeles city limits; groupings intersect supervisorial boundaries only when necessary to achieve the target MOS or to avoid undue gerrymandering; groupings roughly follow councilmanic boundaries within Los Angeles and municipal boundaries elsewhere. We assembled Los Angeles City groupings (strata) first, then the groupings for the remainder of the county.

The problem of adhering to so many constraints dictated an iterative approach. In general, we constructed a preliminary set of strata for the city (or the county) by establishing strata around the outer edges, then moving inward so that the last strata formed were those that intersected supervisorial boundaries. Of necessity, some of the last strata thus formed unduly violated the constraints, and we were required to make modifications in order to bring them into line. Modifications in one stratum naturally affected the adjacent stratum, and often resulted in a ripple effect that required changes in two or three additional strata.

The prodigious amount of bookkeeping required to keep track of the changing MOS tallies for all strata was made manageable by the development of an on-line computerized assist. We assembled a tract segment file on the computer, identifying for each tract segment the appropriate supervisorial district, the appropriate regional planning statistical area*, and information on whether or not the segment was within the Los Angeles city limits. Miles Rogers of ISSR devised a FORTRAN program

* The statistical area boundaries are usually contiguous with municipal boundaries, and were useful in assembling the preliminary set of data.

that operates on-line interactively under a time-shared computer operating system. This program keeps account of the MOS tallies for each stratum, allowing the user to quickly total the MOS for any particular stratum, to obtain a list of the tract segments in that stratum, and to add or delete tract segments at will; all via a remote terminal with visual display. The program was written specifically for the purpose described above and only with data which is formatted especially for its use. It is not a general-purpose stratification algorithm; rather it is a bookkeeping aid to reduce the effort required to perform what could be a rather onerous and tedious task.

Table 2 lists the resulting strata that are within the Los Angeles city limits. Table 3 lists the strata for the remainder of the county. Note that in most cases, the numbers of strata that are discretely within supervisorial districts are usually less than was promised by Table 1 (refer to the integer portion of "Expected Number of Strata" in that table). These departures from expectations were required in order to achieve target MOS for strata without excessive gerrymandering. In most of these cases, the cross-over of supervisorial boundaries is slight.

Also, note that in Table 3 the number of strata outside of Los Angeles is twenty-three rather than twenty-one. This is because two of the preliminary strata were each composed of distinctly different groups of tract segments; accordingly, they were each divided into two (sub)strata: strata 30 and 31 comprise one such pair, and strata 43 and 44 comprise the other. The allocation of tract segments between the two parts of each pair was such as to give a third of the MOS to one part and two-thirds to the other. This allocation assures that one PSU will ultimately be selected from the smaller part and two PSUs will be selected from the larger part, but it also necessitated the unlikely grouping of City Terrace (in East Los Angeles) with West Hollywood in Stratum 31.

Table 2:
Geographic Strata: City of Los Angeles

Stratum#	Stratum Name	Places (approximate)	Councilmanic Districts	Supervisor Districts
25	Venice/Westchester	Venice, Westchester, Hyde Park, Crenshaw	6	2, 4
26	Mar Vista/Rancho Park	Mar Vista, Palms, Rancho Park, Fairfax and Adams	5, 10, 11	2, some 4
27	Central L.A.	Crenshaw to Main, Wilshire to Jefferson	8, 9, 10	2, some 3
28	South L.A.	Crenshaw to San Pedro, Jefferson to 93rd	8, 9	2
32	East L.A.	Boyle Heights, Lincoln Heights, El Sereno, Mt. Washington, Highland Park, Eagle Rock	14, some 13	3
33	Van Nuys	Van Nuys, Sepulveda, Panorama City, Arleta, part of Sun Valley	7, some 1	3
34	East St. Monica Mountains	Sherman Oaks, North Hollywood, Studio City, East Hollywood Hills, Griffith Park	2, some 7&13	3
35	West St. Monica Mountains	Pacific Palisades, Brentwood, Bel Air, Westwood, Century City, West Hollywood Hills	11,5, some 2	3, some 4
36	Hollywood/Silver Lake	Hollywood, Los Feliz, Silver Lake, Glassell Park	13	3
37	Wilshire	Fairfax, Park La Brea, Hancock Park	4	3
38	Downtown	Echo Park, Westlake, downtown, South to Slauson	4,9, some 14	3, some 2
48	Watts/San Pedro	Watts, Panhandle, San Pedro	15, some 8	4, some 2
55	North Valley	Chatsworth, Porter Ranch, Granada Hills, Mission Hills, Pacoima, Lakeview Terrace, Sunland, Tujunga, Sylmar, Olive View	1, 12	5
56	Northridge	Northridge, Reseda, Winnetka, Lakeside Park	3, 12	5
57	West Valley	Canoga Park, Woodland Hills, Tarzana, Encino, "East Studio City"	2, 3	5, some 3

* The term "some" in Tables 2 and 3 should be interpreted as "small portions of".

Table 3:
Geographic Strata: Outside of Los Angeles

Stratum #	Stratum Name	Places	Supervisor District
11	South Gate	South Gate, Huntington Park, Bell, Bell Gardens, Cudahy, East Watts, part of Maywood	1, 2, 3
12	Downey/Norwalk	Downey, Norwalk, Santa Fe Springs	1
13	Whittier	Whittier, La Mirada, Pico Rivera	1
14	El Monte	El Monte, South El Monte, Rosemead, Montebello, Temple City	1, some 3
15	Covina	Covina, West Covina, La Puente, Industry	1
16	Arcadia/Azusa	Arcadia, Azusa, Monrovia, Sierra Madre, Bradbury, Duarte, Irwindale, Baldwin Park, part of Temple City	1
17	Pomona/Glendora	Pomona, Claremont, Glendora, Walnut, La Verne, San Dimas	1
21	Compton	Compton, East Watts, Lynwood, Carson	2, some 4
22	Hawthorne	Hawthorne, Gardena, Lawndale	2
23	Inglewood/Culver City	Inglewood, Culver City	2
30	Monterey Park	Monterey Park, Commerce, Vernon, part of Maywood	3
31	West Hollywood	West Hollywood, City Terrace	3
41	Beach Cities	Santa Monica, Sawtelle, El Segundo, Manhattan Beach, Hermosa Beach	4
42	South Bay	Redondo Beach, Torrance, unincorporated Manhattan Beach	4
43	Affluent Westside	Malibu, Beverly Hills, Marina, Palos Verdes peninsula, Catalina	4, some 3
44	South County Residual	Lomita, some middle and unincorporated Long Beach, Signal Hill	4
45	South Long Beach	South Long Beach	4
46	North Long Beach	North Long Beach	4

(Table 3 cont.)

Stratum #	Stratum Name	Places	Supervisor District
47	Lakewood	Lakewood, Cerritos, Bellflower, Paramount, Hawaiian Gardens, Artesia	4
51	Remote County	North County, Malibu Mountains, some Altadena and Pasadena (unincorporated)	5, some 1
52	San Gabriel	San Gabriel, Alhambra, San Marino, South Pasadena, Altadena (unincorporated), some Temple City	5
53	Burbank	Burbank, San Fernando, South Glendale	5
54	Pasadena	Pasadena, North Glendale	5

Most of the geopolitical strata are comprised of contiguous tract segments, but the meandering of the Los Angeles city limits and the frequent checkerboard patterns of unincorporated areas forced some exceptions, notably strata 23, 31, 41, 42, 43, 44, 51, and 53.

Pre-stratification Linking for Lifestyle and Race/Ethnicity Stratifications

Prior to the race/ethnicity and lifestyle stratifications, we found it necessary to link tract segments having missing or suspicious stratification information to other tract segments for which this information was more complete; this linking had the effect of attributing the characteristics of the latter tract segments to the former.* For several (not mutually exclusive) reasons, some tract segments are unpopulated; thus, they contain no MOS or stratification information. Seven tract segments were missing from the fourth census count, where we obtained the data for stratification. Large institutions are located in seventeen tracts, some with two segments, and the Fourth Count data for these tracts were therefore likely to be dominated by group quarter characteristics, making them spurious indicators of household characteristics. Finally, we linked tract segments having MOS less than ten because stratification information from so few households might also be spurious. Tracts that have zero MOS, that are missing from the Fourth Count, and/or are dominated by institutions are listed in Table 4.

In general, tract segments were linked with their complements in the same tract. In some instances we were unable to avoid having linkages cross geopolitical stratum boundaries. We later "delinked" these linkages when stratification was completed, performing new same-cell linkages for the affected tract segments.

* Such linking was not necessary for the geopolitical stratification, which was performed manually with the aid of maps rather than by computer.

Table 4:
Tracts that Required Linkages Prior to Stratification**

	<u>Tract #</u>	<u>MOS</u>	<u>Location</u>
Zero-MOS:	1882.01*	0	Griffith Park
	2045.02*	0	Railroad Yards
	2921*	0	Demolished Area
	2961	0 (?)	Los Angeles Harbor
	5776.01	0	Long Beach Swamp
Institutions:	1063	(?)	Olive View Hospital
	1082	2	Porter Ranch
	1172.01	8	V.A. Hospital (Sepulveda)
	2145	(?)	CBS/Farmers' Market (?)
	2766.03*	0	Los Angeles International Airport
	3200*	3	Universal City
	4024.04	0	Cal Poly, Pomona
	4032	17	Pacific State Hospital
	5500	(?)	Metropolitan State Hospital
	5516	(?)	Rancho Los Angeles
	5735	4	Cal State, Long Beach
	5747	12	V.A. Hospital, Long Beach
	5756	4	Port of Long Beach
	5757	0	U.S. Navy Yard, Long Beach
	7011*	42	V.A. Hospital, Sawtelle
	9202	10	Wayside Honor Farm

* Tracts missing in census Fourth Count.

** In addition to tracts listed here, all tract segments with MOS less than 10 were also linked.

Lifestyle Stratification

We proceeded with lifestyle stratification, first ranking all tract segments in descending order according to percent Persons Over 65 Years Of Age. Since the first sixty-nine tract segments on this list had an aggregate MOS of approximately 143,500, we set these segments aside as the elderly citizen stratum. We ranked the remaining tract segments in descending order according to percent Unrelated Persons Over 14 Years Of Age. The first eighty tract segments on this list satisfied the target MOS, and we set those aside as the single adult stratum. We ranked the remaining tract segments according to percent Males Having Any College Education, then divided these into two parts in such a way that both parts had the same aggregate MOS. Next we ranked the tract segments in each of those two parts according to percent Families With Children Under 18 and divided these into four parts with equal MOS, for a total of eight parts. We ranked tract segments in each of these eight parts according to percent White Collar Workers In The Labor Force and divided them into two parts with equal MOS, for a total of sixteen parts, or strata. In more technical terms, we achieved stratification of the tract segments by percent Males With Any College Education at two levels; with nested stratification, in turn, by percent Families With Children Under 18 at four levels and by percent White Collar Workers In The Labor Force at two levels.

The class boundaries for the eighteen strata that resulted are provided in Table 5.

Race/Ethnicity Stratification

Basic Stratification Data. As noted earlier, we obtained the basic tract data for the race/ethnicity stratification from the Census Fourth Count, in the form of population counts of persons of Asian origin, Blacks, Spanish Surnamed

Table 5:

Lifestyle Stratum Boundaries*

Stratum #	Persons over 65	Unrelated Individuals	Males with any College Education	Families with Kids under 18	White Collar Workers in Labor force	Exclude PSU's Eligible Stratum:
10	23-100%					—
20		38-100%				10
31			40-100%	≥ 59%	≤ 40%	10, 20
32					≥ 40%	
33				49-59%	≤ 39%	10, 20
34					≥ 39%	
35				41-49%	≤ 38%	10, 20
36				≥ 38%		
37				≤ 41%	≤ 42%	10, 20
38					≥ 42%	
41			0-40%	≥ 66%	≤ 21%	10, 20
42						
43				59-66%	≤ 23%	10, 20
44						
45				52-59%	≤ 23%	10, 20
46					≥ 23%	
47				≤ 52%	≤ 26%	10, 20
48					≥ 26%	

* Percentages in the boxes refer to the variables indicated in the respective column headings. These percentages denote class boundaries for the strata indicated in the respective row headings.

persons, and total persons. After subtracting percentages for these three ethnic groups we assigned the residual percentage to the fourth ethnic type, "Other White". In a number of tracts having large Black populations, the percentages for the first three ethnic types exceeded one (1.0); based on the assumption that the discrepancy was derived from the overlap between the Black and Spanish Surname categories, we reduced the Black percentages in these cases.

After discussing whether or not the classification "persons of Spanish Language"* might be more appropriate than "persons of Spanish Surname" as a stratifier for Latinos (because the former classification might give the stratification more focus by excluding old line Spanish Surname families that are presumably acculturated, and persons who are Spanish Surname by marriage), we decided that "persons of Spanish Language" might exclude large segments of the target population of surveys where Latinos are the specific group of interest. Persons that are "acculturated" to the point of not being of interest in such surveys probably tend to be dispersed in tracts that have low Spanish Surname concentrations; thus, there is little danger of there being such a high proportion of these persons that a tract would be labeled Latino. The numbers of persons who gain Spanish surnames by marriage is probably offset at least partially by those who lose Spanish surnames by marriage.

For Asians, we were limited to the Census data item labeled "Persons of Asian Origin", which is a count of persons who were born in Asia, or whose parents were born in Asia. This count would ignore families of Asian stock who have lived in the U.S. for several generations. The best we could do was to use this variable and trust that tracts with high concentrations of first and second generation Asians also have the higher concentrations of the older families.

* "Persons of Spanish Language" is a Census category that includes those whose major language is Spanish, and those who grew up in a home where Spanish was spoken.

Adjustments to 1970 Census Race/Ethnicity Data. We were quite concerned that recent changes in ethnic residential patterns might seriously compromise the effectiveness of using the 1970 data. While it is true that stratification need not be precise to be effective, there must at least be positive correlation between the stratification and the actual characteristic which the stratification is meant to represent. Neighborhood change is often very sudden, however, and there is a possibility of having negative correlation between the 1970 and 1976 racial compositions of rapidly changing parts of the county. We investigated a number of leads regarding alleged updates to the 1970 Census ethnic data, but these invariably turned out to be updates for areas much larger than census tracts. We finally decided to develop ethnic adjustments of our own, using changes in ethnic mix of the student populations of the county's many elementary schools as a guide. We are careful to characterize our calculations as "adjustments" rather than "updates", because neither our needs nor our resources justified attempting the precision that the term "update" implies. We hoped to identify tracts where ethnic change had been rapid, to manufacture adjustments that would eliminate the negative correlations mentioned in the previous paragraph, and to do so at moderate expense. At most, we hoped to achieve high within-stratum correlation with respect to racial/ethnic characteristics; at worst, we expected that the adjustments would at least improve that correlation.

We consulted demographers and statisticians from GLACAA, UCLA, Rand Corporation, and Los Angeles' Community Analysis Bureau regarding the feasibility of using the elementary school data. All warned us that these data can be misleading, and generally lead to overstatements of minority growth due to the effects of busing children to schools outside their neighborhoods, ethnic differences in nativity and mortality rates, differences in school attendance patterns, ethnic "heaping,"

effects of private school enrollments, and the tendency for families with school-aged children to be the first to move when one ethnic group displaces another. We believe that our adjustment procedure (which will be described in the subsequent paragraphs) accounts for these effects to the extent that is warranted by the degree of precision we sought.

We accomplished the adjustment procedure in three steps: (1) identification of elementary schools that recently have undergone substantial changes in racial/ethnic mix, (2) conversion of changes in the identified schools to estimated changes for the general populations of the respective school attendance areas, (3) matching of attendance areas to census tracts, attributing census tracts with parts of the attendance area change estimates in proportions commensurate with the extent of overlap between tract and attendance area.

Identification of "Rapidly Changing" School Attendance Areas. We obtained student population data for elementary schools in the Los Angeles Unified School District from its annual Racial and Ethnic Survey, and found data for other school districts in the county at the office of the Los Angeles County Superintendent of Schools. The most recent of the LAUSD publications was over a year old, reporting racial/ethnic information for Fall 1974; by comparing this report with the one for Fall 1970, we were able to generate racial/ethnic change data for a four-year period. The most recent information we received from the County Superintendent was a year older, so we had to content ourselves with changes in racial/ethnic mix for the 1969 through 1973 four-year period. There were very few new schools included in the 1973 or 1974 surveys that did not exist four years earlier.

We identified schools that had experienced a ten percent or higher change in Spanish Surname or Black student populations, or a five percent or higher change in Asian student population*, as the "high-change" schools and removed all other

* We computed the change for a given ethnic group in a given school as the difference in that group's proportion in the school population over the four years, not the relative change of that group -- in other words, the denominator is total school population, not the population of the particular ethnic group.

schools from further consideration for adjustment. Accordingly we labeled 160 of LAUSD's 438 elementary schools and 208 of the county's 736 elementary schools as "high-change." We further reduced the 368 high-change schools to exclude schools where bused children constitute significant portions of the student populations. All of the Inglewood and Pasadena schools were excluded on this basis. At the time, LAUSD had a voluntary busing program for elementary schools, motivated as much to relieve schools vulnerable to earthquake as for racial balance. On examining data released by this busing program, we found that only four elementary schools served bused children in excess of ten percent; we also excluded these four schools from further consideration, leaving us with 331 schools.

Calculation of *Adjustments* for General Population. As we noted previously, there are many reasons why changes in percent of minority student enrollment is not, by itself, a good measure of ethnic change in the population at large. Furthermore, it was not within our resources or demographic expertise to address these problems directly for each school attendance area. However, we were able to take good advantage of a similar exercise conducted by GLACAA* in which demographer Michael Roof updated the 1970 Census race/ethnicity data for the fourteen Community Action Agency Areas in the county; for each school, we divided the change in percent for a given ethnic group by the ratio of reported (by the school) ethnic school population to GLACAA's estimate of total population for that ethnicity, then multiplied by the ratio of reported total school population to GLACAA's estimate of total general population. Or,

* Roof, Michael, op. cit.

$$\left\{ \Delta \left(\frac{\text{Reported Ethnic Students}}{\text{Reported Total Students}} \right)_{ijk} \right\} \cdot \left(\frac{\text{GLACAA's Estimated Ethnics in Population}}{\text{Reported Ethnic Students}} \right)_{ij} \cdot \left(\frac{\text{Reported Total Students}}{\text{GLACAA's Estimated Total Population}} \right)_{ij}$$

$$= \text{estimate of } \Delta \left(\frac{\text{Total Ethnics in Attendance Area}}{\text{Total Population in Attendance Area}} \right)_{ijk}$$

where $i = 1, \dots, 14$ represents Community Action Agency Area

$j = 1, 2, 3$ represents racial/ethnic type

$k = 1, \dots, 31$ represents school attendance area

We took data for the second two terms in the left side of the above expression from the GLACAA document; the data are for Fall 1974.

Attribution of Attendance Area Change to Census Tract Segments. With the help of Bryant Mori of the Rand Corporation, we used a computer program maintained by Millicent Cox (also of Rand) to match census tracts with the 331 elementary school attendance areas; the program not only provided the identity of the tracts, but the areal proportion of the tract falling within the attendance area. The tracts so identified numbered 697, about 45 percent of the total tracts in the county. Fifty-seven of these tracts belonged to the lifestyle stratum for tracts with high proportions of unrelated adults; we decided not to adjust the racial/ethnic proportion for these, reasoning that the ethnic mix in these tracts might be relatively unaffected by changes in student population mix. We removed an additional 117 tracts from consideration because only small percentages of their areas (less than 30 percent) overlapped the high-change school attendance areas.

Our computation of adjustments for the remaining 523 census tracts took the following form: for each ethnic type, we multiplied the tract's proportion of overlap with each attendance area by the estimated change for that attendance

area; after summing the products for each tract to give the total estimated census tract change for that ethnic type, we added these change estimates to the respective ethnic percentages reported in the 1970 Census, which completed the adjustment. We then recomputed the adjusted percentage for Other Whites as the residual after subtracting away the adjusted percentages for the three minority race/ethnicity groups.

For example, suppose the 1970 Census shows the population of tract number 9999 to be 20 percent Black and 80 percent Other White. Suppose also that 40 percent of tract 9999 overlaps each of the attendance areas for two high-change schools: School A, which has an estimated attendance area change in percent Black of 10 percent, and School B, which has an estimated change of 20 percent. The computation for the attribution of change to tract 9999 would be $(.40)(.10) + (.40)(.20) = .12$. The adjusted racial mix for tract 9999 would be $(.20) + (.12) = .32$ Black, and $(1.00) - (.32) = .68$ Other White.

The adjustment procedure described in the preceding paragraphs is conservative in the sense that tract data were adjusted only if there was evidence of significant change in the race/ethnicity mix. The procedure is rough, and contains flaws that we hope do not wreak too much violence on the adjustments. Among the most obvious flaws: adjustments are based on change over four years rather than six years; areal proportion of overlap between tracts and attendance areas is used as a surrogate for population overlap; Other White is computed as a residual rather than from direct application of the adjustment procedure.

Stratification Procedure. To divide the sampling universe of tract segments into 18 strata we used the adjusted race/ethnicity percentages for Asians, Blacks, Spanish Surnamed, and Other Whites.

First we ordered the tract segments from high-to-low according to proportion Asian origin population, and set aside the top-listed tracts (with combined measure-of-size of approximately 143,000) as the Asian stratum. Tracts in this stratum varied from 9 to 57 percent Asian origin.

We divided the remaining tracts into seventeen strata of approximately equal measure-of-size, each of varying mixes of Blacks, Spanish Surnamed persons, and Others (including Asians). This was accomplished by first ordering the tracts according to percent Black, and designating Strata 1 and 2 from the top of the list. We then ordered the tracts (including those in the two strata just designated) according to proportion of Spanish Surnamed persons, and chose Stratum 3 and Stratum 4 from the top of this list; there was a very small amount of overlap between Strata 2 and 4 which we had to resolve. Then after ordering tracts according to proportions of "Other" persons, we selected Strata 9 through 17 from the top of the list. We took the tracts remaining after removing Strata 1 through 4 and 9 through 17 and ordered these according to percent Black population, designating Strata 5, 6 and 7 from the bottom of this list; these strata represent neighborhoods with 20 to 45 percent Spanish Surnamed and few or no Blacks. We designated the remaining tracts as Stratum 8, representing mixtures of all three groups. The seventeen strata are depicted in three-dimensional graphical form in Figure 1. Each corner of the triangle represents 100 percent of one of the three ethnic types. There is very little differentiation among several of the strata, consequently we collapsed these to facilitate somewhat the first stage sampling of PSU's (tract segments) that was to follow: we combined Strata 5 through 7 into a single group labeled Stratum 5; Strata 9 through 11 into Stratum 9; Strata 12 through 15 into Stratum 12; Strata 16 and 17 into Stratum 16.

The class boundaries of the resulting 10 strata are provided in Table 6.

Figure 1

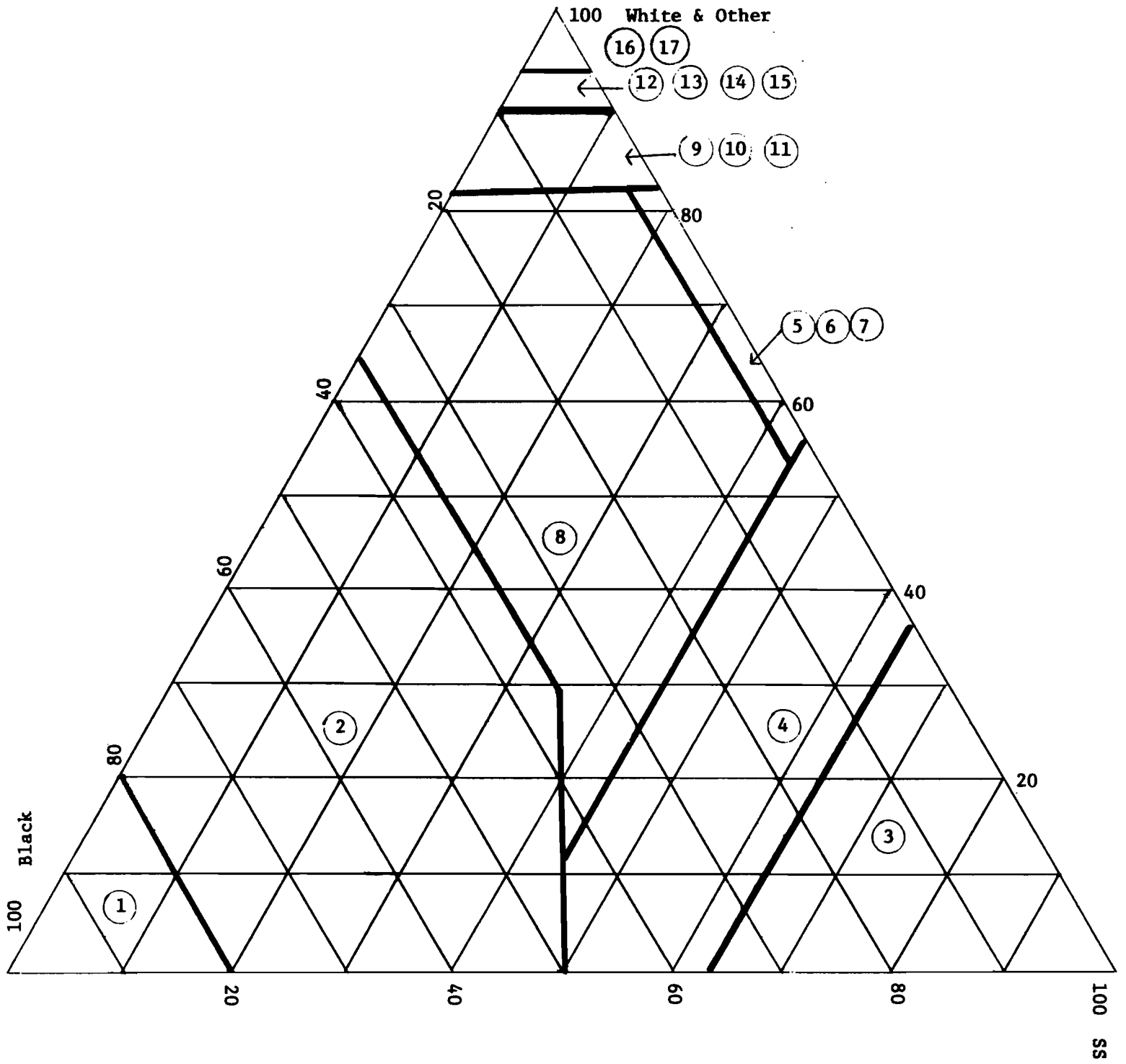


Table 6:

Race/Ethnicity Stratum Boundaries

<u>Stratum #</u>	<u>Stratum Boundary</u>	<u>Exclude PSU's that are Eligible for Stratum:</u>
Hi Black		
1	81-100% Black	18
2	37-81% Black, more Blacks than Spanish Surname	18
Hi Spanish Surname		
3	63-100% Spanish Surname	18
4	44-63% Spanish Surname, more Spanish Surname than Blacks	18
Mixed		
5	0-3% Black	3, 4, 9, 12, 17, 18
8	3-44% Black	2, 3, 4, 9, 12, 17, 18
Hi Anglo		
9	82-90% "Other"	18
12	90-95% "Other"	18
17	95-100% "Other"	18
Asian		
18	9-100% Asian	—

E. SELECTION OF MASTER SAMPLE

As noted earlier, the Master Sample is a sample of 216 blocks selected from the LAMAS frame in two stages -- we selected 108 PSUs, or tract segments, then selected two blocks from each PSU. The first stage was actually accomplished in two "sub-stages" -- the selection of 108 cells from the LAMAS frame matrix, then the selection of one tract segment from each cell. It is convenient to regard selection of cells and segments-within-cells as a single stage, designating the tract segment as PSU, because (1) census tracts or tract segments are the traditional PSUs in urban household surveys and (2) only one segment per cell was selected, making it unlikely that anyone would ever try to estimate the separate contributions of the two steps to sampling variance. Cell selection is nevertheless the most interesting step, methodologically, in the overall sample design and therefore occupies most of this section.

Cell Selection

Probability Lattice Sampling. As discussed in Section C, our choice of a sample design calling for a relatively small first-stage sample with a highly stratified selection process was motivated by three considerations: (1) the economic advantages of fielding multi-staged LAMAS surveys, (2) the utility of obtaining accurate estimates for a wide range of variables, and (3) the need to insure adequate sample sizes from specified subpopulations.

With conventional simple stratification, the number of strata cannot exceed sample size, thus precluding its usefulness for our purposes. Over the past thirty years, a number of stratification schemes have been introduced in the sampling literature that do not have this limitation, but most require symmetrical joint distributions over the stratification factors that generally are not present in naturally occurring household populations. Jessen has presented several

schemes that do not require such symmetry under the collective label "probability lattice sampling." The particular scheme we found most appropriate for the master frame is described in some detail in the Appendix.

With probability lattice sampling (PLS) we can obtain a sample that has similarity to Latin Square experimental design: the sampling universe is stratified into several levels for each of several factors, and the sample selected simultaneously represents each level of each factor in predesignated proportions. This result is obtained with probabilities proportional to size (PPS) even though the cells formed by the multiple stratification have different measures-of-size (MOS). In fact, most of the cells in the LAMAS master frame have zero MOS.

Briefly, the particular variant of PLS we used required the sampler to arbitrarily designate a "feasible set" of lattices from the frame, each of which satisfied the predesignated quotas for each stratum of each stratifying factor;* each lattice was assigned a selection probability. The number of lattices in the feasible set and their selection probabilities are not jointly arbitrary, but are determined by a set of decision rules that guarantee that the sum of probabilities for all lattices that include a particular cell is proportional to the MOS for that cell. Finally, observing the assigned selection probabilities, we select one lattice from the feasible set to obtain the sample of cells.

Frame Adjustments and Assignment of Cell Quotas. Before applying PLS, some adjustments to the frame were required. The eighty-three cells in the modified frame which had MOS less than 500 (considered to be the minimum practical PSU size) were emptied by linking their respective tract segments to tract segments

* For example, where the stratum quota was three (3), each feasible lattice designation was required to include three non-zero cells for that stratum.

in nearby larger cells. We performed this linking carefully so as to upset the balance of the frame as little as possible, giving preference to the linking of geographically adjacent tracts in order to minimize the possibility of ending up with split PSUs.

The completed first-stage sampling frame consists of 6840 cells, only 830 of which are occupied. The MOS for all strata are listed in Table 7 along with the respective "quotas" for each. The quotas indicate the number of PSUs (hence cells) that must be selected from each stratum if sample allocation is to be proportional to size (given that one PSU will be sampled from each selected cell with PPS, a fixed number of blocks will be sampled from each PSU with PPS, and households will be sampled from selected blocks with fixed sampling rates). We computed the quotas by dividing the stratum MOS by the total MOS for the frame, then multiplying by the targeted PSU sample size:

$$\text{stratum quota} = \frac{(\text{stratum MOS})(108)}{\text{Total MOS}}$$

Quotas can also be computed for individual cells, and are interpreted the same way as stratum quotas: cell quotas indicate the number of PSUs to be selected from each cell if the sample is to be allocated in proportion to cell size.

Note that some of the stratum quotas in Table 7 do not quite have integer values. The appropriate interpretation is that the integer portion of the quota specifies the minimum number of PSU's that must be selected; the fractional portion indicates the probability with which an additional PSU must be selected. Thus, except for the split strata, the frame comes very close to the targeted balance of three PSU selections from each geopolitical stratum and six selections or multiples thereof from each lifestyle and race/ethnicity stratum.

Table 7:

STRATUM QUOTAS FOR LAMAS FRAME

<u>Geopolitical Strata*</u>				<u>Lifestyle Strata</u>		<u>Race/Ethnicity Strata</u>	
11	2.94	35	3.01	10	5.99	1	6.01
12	3.06	36	3.00	20	6.00	2	6.00
13	2.99	37	2.99	31	6.01	3	5.99
14	3.01	38	2.99	32	5.97	4	6.01
15	3.03	41	3.00	33	6.01	5	18.01
16	3.01	42	3.01	34	6.02	8	6.00
17	3.02	43	1.98	35	6.01	9	18.01
21	3.01	44	1.00	36	6.00	12	23.99
22	2.99	45	3.01	37	6.00	16	11.99
23	3.00	46	3.00	38	6.00	18	6.00
25	3.00	47	2.99	41	6.01		
26	3.00	48	2.99	42	5.99		
27	2.99	51	3.00	43	6.01		
28	2.99	52	3.00	44	6.00		
30	2.00	53	3.00	45	6.01		
31	1.00	54	3.01	46	6.00		
32	3.01	55	3.00	47	6.00		
33	3.01	56	2.99	48	6.01		
34	3.01	57	3.00				

* In each pair of numbers, the number on the left is the stratum identifier; the number on the right is the stratum quota.

Nevertheless there remains a small probability that this balance will not be met. Perfect balance could have been guaranteed (1) by arbitrarily altering cell quotas so that they would sum to exact integer stratum quotas, or (2) by shuffling tract segments from cell to cell until stratum MOS are more uniform; we felt that neither alternative was worthwhile: the first would slightly distort the proportional correlation of selection probabilities to MOS, and the second would slightly distort the precision of the stratification.

The cell quotas in the completed frame varied from zero to 1.02. The numbers of tract segments per cell varied from zero to 15.

Selection with Computer Assist. The mechanics of applying PLS to a three-dimensional frame is much more complicated than the above description implies. This is primarily due to the logistical tedium of keeping running accounts for each cell of the accumulating probabilities of lattices that include those cells; as we describe in Appendix 1, these "accounts" determine at each step the maximum selection probabilities that can be assigned to subsequently designated lattices. Also, as set designation proceeds, we must often try many combinations of cells before finding a lattice pattern that satisfies the stratum quotas. For these reasons, Miles Rogers developed a FORTRAN program that permits an online interactive solution for lattice designation. The program utilizes visual display to keep track of the accounts for each cell and for each stratum, and allows the sampler to manipulate the frame easily so that the impact of choosing a particular cell on the lattice balance in all three stratification dimensions can be quickly assessed.

In addition, the program contains a rather simple algorithm for locating the cell in each row-by-column array for each file which has the largest cell quota. This algorithm, applied for each file to all row-by-column arrays can be used to suggest possible solutions which might form a feasible set. Hence, in addition to assisting the user in applying his own selection procedures, this program also assists the user by suggesting potential feasible sets. However,

the program does not select a feasible set on its own, it only suggests reasonable starting positions from which a feasible set may be discovered. In any case this program is not a general algorithm for cell selection from lattice, nor is it written to accomodate any data structure other than the one developed especially for this particular application.

We used another time-saving feature to select the sample without having to designate the complete set of feasible lattices. A random number between .01 and 1.00, whose value was not revealed to the sampler, was programmed into the computer assist. After each lattice was designated and its selection probability calculated, the program automatically cumulated the probabilities of lattices thus far designated and compared this value to the random number. When the cumulated probabilities matched or exceeded the random number, the program declared the just-designated lattice to be the "winning" sample. The winner in this case was the sixth designated lattice, which had a selection probability of .061 and represented a cumulated probability of .458. The random number was .45.

We followed a rather loosely implemented strategy in designating the feasible lattices. The main elements of our strategy included: (1) minimizing cell clustering within lattices so as to reduce between-lattice variability; (2) designating lattices in such a way as to maximize the selection probabilities assigned to each (causing the cumulated selection probability to increase faster); and (3) in designating each lattice, attempting to satisfy all stratum quotas more or less simultaneously rather than filling each stratum's quota in succession. The latter strategy tended to require less trial and error.

Selection Results. Strata identities for cells in the selected lattice are provided in Table 8. The columns identify the geopolitical stratum, race/ethnicity stratum, and lifestyle stratum, respectively.

Table 8:

STRATUM IDENTIFICATION FOR SELECTED CELLS

A = Geopolitical Stratum Identifier

B = Race/Ethnicity Stratum Identifier

C = Lifestyle Stratum Identifier

<u>A</u>	<u>B</u>	<u>C</u>	<u>A</u>	<u>B</u>	<u>C</u>	<u>A</u>	<u>B</u>	<u>C</u>
11	4	48	30	3	43	48	1	41
11	5	43	30	4	42	48	5	48
11	5	47	31	12	38	48	18	41
12	4	41	32	3	41	51	9	42
12	5	42	32	3	43	51	12	33
12	12	37	32	5	35	51	16	32
13	3	43	33	5	44	52	5	37
13	5	37	33	9	33	52	8	34
13	9	31	33	12	36	52	16	36
14	3	47	34	9	38	53	9	35
14	4	48	34	12	36	53	9	48
14	5	46	34	12	38	53	12	48
15	4	41	35	9	20	54	8	45
15	8	42	35	12	34	54	9	35
15	9	32	35	16	38	54	16	35
16	5	46	36	9	20	55	5	42
16	12	33	36	18	10	55	9	31
16	16	36	36	18	35	55	12	32
17	5	45	37	9	20	56	9	33
17	9	33	37	16	10	56	12	31
17	12	10	37	18	10	56	12	32
21	1	43	38	2	45	57	5	37
21	2	31	38	18	10	57	12	32
21	8	42	38	18	46	57	16	32
22	5	44	41	8	20			
22	5	46	41	12	31			
22	9	44	41	16	20			
23	2	44	42	9	46			
23	5	48	42	12	34			
23	12	38	42	12	36			
25	1	34	43	12	34			
25	2	31	43	16	34			
25	5	35	44	5	41			
26	2	33	45	9	47			
26	12	36	45	12	10			
26	12	38	45	16	37			
27	1	45	46	8	45			
27	3	47	46	12	47			
27	4	20	46	16	37			
28	1	43	47	9	47			
28	1	45	47	12	44			
28	2	46	47	16	44			

PSU Selection

After examining tract segments in each selected cell, we linked those with MOS less than 500 to other tracts in the same cell to assure that all PSUs would be sufficiently large. We then sampled one tract segment from each selected cell with PPS by listing segments in numerical order, cumulating MOS, and selecting a random number between one (1.0) and the total MOS for the cell.

Our intuitive reaction toward a visual display of the sample was mixed when we plotted the selected PSU's on a map of the county. The sample appeared to be well-scattered about the county, but there were some prominent blank areas, usually in low-density residential and commercial areas. One area we missed was the Palos Verdes peninsula. Palos Verdes belongs to a geopolitical stratum representing the affluent parts of the West side (excluding the City of Los Angeles); other areas in this stratum are Marina del Rey, Beverly Hills, and Malibu. Although two PSUs were selected from this stratum, both happened to be in Malibu. The Malibu PSUs are very similar, but both were selected because a slight two-percent difference in racial composition placed them in different race/ethnicity strata, hence different cells; had they both been in the same cell, only one could have been selected.

Some of the ISSR staff members felt that there should be a same-cell replacement for either of the Malibu PSUs. While this would have alleviated some of the clustering effects in that geopolitical stratum, we decided that, as a matter of policy, such replacements should not be made. The replacement might have improved sampling mean square error somewhat, but the arguments against replacement were more compelling: (1) replacement would compromise the probabilistic integrity claimed for the sample, (2) PSU replacement might set an undesirable precedent for arbitrary replacement elsewhere, and (3) replacements are difficult to document and explain convincingly because there is no way to objectively evaluate the extent of gain in sampling efficiency.

Block Selection

The updated MOS information obtained from the Regional Planning Office was for tract segments, so we had to turn to the 1970 Census Fourth Count for block MOS. Since a fixed number of blocks were to be sampled from each PSU, this merely had the effect of pro-rating updated PSU MOS among blocks in proportion to the 1970 data. Before selecting blocks, we linked those with 1970 household counts less than or equal to 30 to adjacent blocks in the same PSU. We stratified blocks within several of the PSUs belonging to the Asian, Unrelated Adults, and Older Citizens strata, because these targeted characteristics often applied to fewer than half of the PSU residents. Stratification assured that the sample of blocks would include at least some representation of these characteristics. We obtained information on which to base stratification by field cruising those particular PSUs. We then listed blocks in stratified PSUs according to stratum order and blocks in unstratified PSUs according to geographic location. After cumulating MOS for each list, we sampled two blocks with PPS from each list, using systematic sampling.

Appendix:

A DESCRIPTION OF PROBABILITY LATTICE SAMPLING (Method 2)

1. METHOD 2 FOR UNEQUAL PROBABILITY SAMPLING

Suppose there is a universe consisting of four elements ($N = 4$) and we wish to randomly select two elements ($n = 2$) with probabilities proportional to some measure of size (or MOS). That is, if A_j ($j = 1, \dots, 4$) is the MOS, the probability of selection for each element must equal $Q_j = nA_j / \sum_j^N A_j = 2A_j / \sum_j^4 A_j$. The respective A_j and Q_j for such a universe are shown below.

<u>Element</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>
A_j	1	2	3	4
Q_j	.2	.4	.6	.8

Q_j may not be less than zero, but may exceed one (1.0); for this reason it will be called a *quota* rather than a probability.*

One way to select such a sample is provided by Jessen's Method 2.** The general idea of Method 2 is to arbitrarily designate what will be called a *feasible set* of samples, each of which satisfies conditions desired by the sampler. Each of the feasible samples is assigned a probability, P_i , such that the sum of P_i 's for those samples that contain the j th element is equal to Q_j ; that is, $\sum_i (P_i | j \in \text{ith sample}) = Q_j$. One of the feasible samples is then selected, observing i

* In practice, most universes will have all quotas less than one (1.0) unless the sample size is large relative to the universe size. In those cases where $Q_j \geq 1$, the interpretation is that the integer portion indicates how many times the j th element must be included in the sample with certainty, and the fractional portion indicates the probability of selection once in addition to the certainty inclusions. For example, if $Q_j = 1.4$, the j th element is to be included once with certainty and is given a .4 probability of being included twice.

** R. J. Jessen, "Some Methods of Probability Non-Replacement Sampling," *Journal of the American Statistical Association*, March 1969, 175-193.

the respective probabilities, P_i . Thus, the feasible set functions as a sampling frame; the sampled elements are selected as a pre-established group rather than by separate draws. The number of samples in the feasible set is arbitrary, but one of the distinguishing features of Method 2 is a strategy for keeping the number of samples in the set at a minimum.

For the population that has been described, Method 2 proceeds by first arraying the element quotas into a worksheet format:

Element:	1	2	3	4	P_i	$(1 - \sum_t^i P_t)$
$i = 0$ Q_{0j} :	.2	.4	.6	.8	--	1.0

where the first subscript, $i = 0$, indicates that no feasible sample has yet been designated. The column labeled $(1 - \sum_t^i P_t)$ will be used in determining the P_i .

For the first feasible sample, the two elements with largest quotas are designated. The selection probability, P_i , is set equal to the minimum of the Q_{0j} for the selected elements or, for the other elements, $(1 - \sum_t^i P_t) - Q_{0j} = 1 - Q_{0j}$. That is, $P_1 = \min[(1 - .2), (1 - .4), .6, .8] = .6$. The Q_j of the chosen elements are decremented by an amount equal to P_1 , forming a new set of quotas, Q_{1j} .

Element:	1	2	3	4	P_i	$(1 - \sum_t^i P_t)$
$i = 0$ Q_{0j}	.2	.4	.6	.8	--	1.0
			✓	✓	.6	--
$i = 1$ Q_{1j}	.2	.4	.0	.2	--	.4

Designation of the second feasible sample and its assigned probability proceeds as before.

	Element:	1	2	3	4	P_i	$(1 - \sum_{t=0}^i P_t)$
$i = 0$	Q_{0j}	.2	.4	.6	.8	--	1.0
				✓	✓	.6	--
$i = 1$	Q_{1j}	.2	.4	.0	.2	--	.4
$i = 2$		✓	✓			.2	--

where P_2 was determined from $P_2 = \min [.2, .4, (.4 - 0), (.4 - .2)] = .2$. In this case, selection of element 1 was arbitrary, since $Q_{11} = Q_{14} = .2$.

Finally, the third and last feasible sample is designated as before:

	Element:	1	2	3	4	P_i	$(1 - \sum_{t=0}^i P_t)$
$i = 0$	Q_{0j}	.2	.4	.6	.8	--	1.0
				✓	✓	.6	--
$i = 1$	Q_{1j}	.2	.4	.0	.2	--	.4
		✓	✓			.2	--
$i = 2$	Q_{2j}	.0	.2	.0	.2	--	.2
			✓		✓	.2	--
$i = 3$	Q_{3j}	.0	.0	.0	.0	--	.0

The procedure described has guaranteed that the exhaustion of the element i quotas has been simultaneous with $\sum_{t=0}^i P_t = 1.0$, and that each of the three feasible samples contains two discrete elements.* Examination of the above table shows

* However, if one of the element quotas were equal to, say, 1.4, the sampling procedure would guarantee that each feasible sample would contain that element at least once, but no more than twice.

that $\sum_i (P_i | j \in \text{ith sample}) = Q_j$; one therefore has only to use the P_i as selection probabilities in a random draw of one of the feasible samples to assure that the selection of elements has been with probabilities exactly proportional to their respective MOS. The foregoing procedure, of course, generalizes to larger universes and to larger sample sizes. An unbiased estimator of population totals is provided by

$$\hat{Y} = \sum_{t=1}^n \frac{Y_t}{Q_t},$$

where Y_t is the value of some characteristics of the t^{th} element, $t = 1, \dots, n$ represents the elements in the selected sample, and \hat{Y} denotes an unbiased estimator of the population total, $Y = \sum_j^N Y_j$.

2. METHOD 2 FOR PROBABILITY LATTICE SAMPLING

In a later paper, Jessen** describes the application of Method 2 to a class of sample designs he calls lattice sampling, after Yates' use of the term to represent random samples that are taken from universes classified in two or more dimensions and that satisfy the marginal requirements of those classifications. In particular, Jessen refers to his approach as *probability lattice sampling* to denote that there is no restriction on the distribution of MOS in the universe.

** R. J. Jessen, "Probability Sampling with Marginal Restraints," *Journal of the American Statistical Association*, June 1970, 776-796.

Suppose there is a universe consisting of 16 elements classified in two dimensions as follows:

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16

We wish to randomly select eight elements with probabilities proportional to some measure of size, and we want to include two elements from each row and from each column. The array of MOS, which will be termed the *MOS-matrix*, for such a universe might appear as follows:

1	2	3	4	10
2	3	4	1	10
4	1	2	3	10
3	4	1	2	10
10	10	10	10	40

As before, the probability for selection of the j th element must equal

$$Q_j = \frac{nA_j}{N} = \frac{8A_j}{40} . \text{ The array of quotas will be called the sampling frame:$$

.2	.4	.6	.8	2.0
.4	.6	.8	.2	2.0
.8	.2	.4	.6	2.0
.6	.8	.2	.4	2.0
2.0	2.0	2.0	2.0	8.0

Note that the margin totals for rows and columns correspond to the number of elements to be sampled from each, and that the matrix total is the same as n .

The designation of a feasible set of *lattices* (since all subsequent discussion will involve sampling from universes that are classified in at least two dimensions, and because the term "sample" is often assumed to imply random selection, "feasible sample" will be replaced by "lattice") and the assignment of their respective probabilities proceeds as before, except that each lattice will be constrained to satisfy the margins of the sampling frame. In this case, each lattice must contain two elements in each row and in each column. The generation of a feasible set from this universe is shown in worksheet form in Table B-1. Since some arbitrary choices were made in designing the second lattice, the feasible set shown is not unique.

3. OPTIONS THAT ENHANCE FLEXIBILITY

The preceding two examples have been purposely simplistic in order to describe Method 2 with a minimum of detail. In fact, however, the method is flexible enough to accommodate a number of variations from the simple symmetrical sampling frames that were described.

Cell Size

It has already been indicated that quotas may be greater than one (1.0). As a practical matter, one would not be interested in sampling the same element twice unless there is to be sub-sampling within elements. In such a case, an element that is selected twice would subsequently be sub-sampled at twice the rate of elements selected only once.

TABLE B-1: WORKSHEET FOR TWO DIMENSIONAL CASE

		P_i	$1 - \sum_t^i P_t$																
$i = 0$	Q_{0j} <table style="display: inline-table; border: none;"> <tr><td>.2</td><td>.4</td><td>.6</td><td>.8</td></tr> <tr><td>.4</td><td>.6</td><td>.8</td><td>.2</td></tr> <tr><td>.8</td><td>.2</td><td>.4</td><td>.6</td></tr> <tr><td>.6</td><td>.8</td><td>.2</td><td>.4</td></tr> </table>	.2	.4	.6	.8	.4	.6	.8	.2	.8	.2	.4	.6	.6	.8	.2	.4	—	1.0
.2	.4	.6	.8																
.4	.6	.8	.2																
.8	.2	.4	.6																
.6	.8	.2	.4																
$i = 1$	<table style="display: inline-table; border: none;"> <tr><td>.</td><td>.</td><td>✓</td><td>✓</td></tr> <tr><td>.</td><td>✓</td><td>✓</td><td>.</td></tr> <tr><td>✓</td><td>.</td><td>.</td><td>✓</td></tr> <tr><td>✓</td><td>✓</td><td>.</td><td>.</td></tr> </table>	.	.	✓	✓	.	✓	✓	.	✓	.	.	✓	✓	✓	.	.	$P_1 = \min \left\{ \begin{array}{l} (1-.2)(1-.4) \quad .6 \quad .8 \\ (1-.4) \quad .6 \quad .8 (1-.2) \\ .8 (1-.2)(1-.4) \quad .6 \\ .6 \quad .8 (1-.2)(1-.4) \end{array} \right\} = .6$	—
	.	.	✓	✓															
.	✓	✓	.																
✓	.	.	✓																
✓	✓	.	.																
Q_{1j} <table style="display: inline-table; border: none;"> <tr><td>.2</td><td>.4</td><td>.0</td><td>.2</td></tr> <tr><td>.4</td><td>.0</td><td>.2</td><td>.2</td></tr> <tr><td>.2</td><td>.2</td><td>.4</td><td>.0</td></tr> <tr><td>.0</td><td>.2</td><td>.2</td><td>.4</td></tr> </table>	.2	.4	.0	.2	.4	.0	.2	.2	.2	.2	.4	.0	.0	.2	.2	.4	—	.4	
.2	.4	.0	.2																
.4	.0	.2	.2																
.2	.2	.4	.0																
.0	.2	.2	.4																
$i = 2$	<table style="display: inline-table; border: none;"> <tr><td>.</td><td>✓</td><td>.</td><td>✓</td></tr> <tr><td>✓</td><td>.</td><td>✓</td><td>.</td></tr> <tr><td>✓</td><td>.</td><td>✓</td><td>.</td></tr> <tr><td>.</td><td>✓</td><td>.</td><td>✓</td></tr> </table>	.	✓	.	✓	✓	.	✓	.	✓	.	✓	.	.	✓	.	✓	$P_2 = \min \left\{ \begin{array}{l} (4-.2) \quad .4 (4-.0) \quad .2 \\ \text{etc.} \end{array} \right\} = .2$	—
	.	✓	.	✓															
✓	.	✓	.																
✓	.	✓	.																
.	✓	.	✓																
Q_{2j} <table style="display: inline-table; border: none;"> <tr><td>.2</td><td>.2</td><td>.0</td><td>.0</td></tr> <tr><td>.2</td><td>.0</td><td>.0</td><td>.2</td></tr> <tr><td>.0</td><td>.2</td><td>.2</td><td>.0</td></tr> <tr><td>.0</td><td>.0</td><td>.2</td><td>.2</td></tr> </table>	.2	.2	.0	.0	.2	.0	.0	.2	.0	.2	.2	.0	.0	.0	.2	.2	—	.2	
.2	.2	.0	.0																
.2	.0	.0	.2																
.0	.2	.2	.0																
.0	.0	.2	.2																
$i = 3$	<table style="display: inline-table; border: none;"> <tr><td>✓</td><td>✓</td><td>.</td><td>.</td></tr> <tr><td>✓</td><td>.</td><td>.</td><td>✓</td></tr> <tr><td>.</td><td>✓</td><td>✓</td><td>.</td></tr> <tr><td>.</td><td>.</td><td>✓</td><td>✓</td></tr> </table>	✓	✓	.	.	✓	.	.	✓	.	✓	✓	.	.	.	✓	✓	$P_3 = \min \left\{ \begin{array}{l} .2 \quad .2 (2-.0)(2-.0) \\ \text{etc.} \end{array} \right\} = .2$	—
	✓	✓	.	.															
✓	.	.	✓																
.	✓	✓	.																
.	.	✓	✓																
Q_{3j} <table style="display: inline-table; border: none;"> <tr><td>.0</td><td>.0</td><td>.0</td><td>.0</td></tr> <tr><td>.0</td><td>.0</td><td>.0</td><td>.0</td></tr> <tr><td>.0</td><td>.0</td><td>.0</td><td>.0</td></tr> <tr><td>.0</td><td>.0</td><td>.0</td><td>.0</td></tr> </table>	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	.0	—	.0	
.0	.0	.0	.0																
.0	.0	.0	.0																
.0	.0	.0	.0																
.0	.0	.0	.0																

Zero Cells

When universes are stratified in more than one dimension, some of the cells in the resulting matrices are often empty, and their quotas equal to zero. Zero cells present no special requirement for Method 2.

Multi-dimensions

The procedure outlined in the example generalizes to stratification in more than two dimensions. However, the format of the worksheets becomes much more complex, especially for four or more dimensions. The designation of lattices and the accompanying "bookkeeping" also become very tedious.

Unequal Margins

The row and column totals on the margins of the sampling frame need not be equal, nor must the number of rows equal the number of columns. It is only necessary that the numbers of elements selected from the various rows and columns agree with the respective margin totals. For example, a more finely honed column stratification might have produced the following sampling frame (compare with the matrix on page 52):

.2	.0	.4	.6	.8	2.0
.2	.2	.6	.8	.2	2.0
.3	.5	.2	.4	.6	2.0
.3	.3	.8	.2	.4	2.0
1.0	1.0	2.0	2.0	2.0	8.0

In this case, the designation of lattices would be such that each lattice contains one element in each of the first two columns, and two elements in each of the remaining columns and all four rows.

Non-integer Margins

Finally, margin totals do not need to be integers, although designation of feasible lattices is simpler if they are. Non-integer margin totals dictate that all lattices in a feasible set will not be uniform with respect to the number of elements per row, column, etc. For example, if a given row margin total is equal to 2.4, some of the designated lattices must be unbalanced with three elements designated for that row, and the selection probabilities for these unbalanced lattices must sum to 0.4.

Suppose one is confronted with the following sampling frame (compare with the matrix on page 52):

.2	.4	.6	.8		2.0
.2	.8	.8	.2		2.0
.2	.8	.4	.6		2.0
.6	.8	.2	.4		2.0
<hr/>					
1.2	2.8	2.0	2.0		8.0

In this case, the first two columns must each have two elements represented in lattices with a combined total selection probability of 0.2; the remaining lattices must have one element in the first column and three elements in the second column.

4. THE "REPLICABILITY OF RESULTS" PROBLEM

As might be expected, there are costs associated with these flexibilities. The main problem from the standpoint of sample theory, where one looks for replicability of results in at least a probability sense, is the rather arbitrary manner in which Method 2 is applied. It is "person specific," and therefore two people given the same sampling frame could rarely be expected to come up with the same feasible set. Jessen's Methods 3 and 4 are more objective, in this sense, but are generally not applicable to large matrices with empty cells.

CHILD ABUSE

respondent knowledge of Q. 1
source of information about Q. 1A
primary responsibility for abusers Q. 4
resp. actions toward abusers Q. 5, Q. 6
resp. reading of abuse Q. 15
attitudes toward abusers Q. 2, Q. 7-9
resp. who have been abusers Q. 11
resp. childhood experience of abuse Q. 12
resp. knowledge of community agencies Q. 14, Q. 14A
prevention programs Q. 13, 13A-C

PARENT-CHILD RELATIONSHIPS DECISION TABLE

education Q. 17, Q. 18, Q. 20, Q. 24, Q. 52
homosexuality Q. 18
family relationships Q. 21, Q. 22, Q. 23
independence Q. 17, Q. 18, Q. 21, Q. 54
divorce Q. 22
finances Q. 23, Q. 37, Q. 38, Q. 24, Q. 39
mental retardation Q. 24
venereal disease Q. 25
privacy Q. 26, Q. 27, Q. 28, Q. 44, Q. 46, Q. 47
personal freedom Q. 29, Q. 40, Q. 55, Q. 58
appearance, Q. 29, Q. 30-32, Q. 57
religion Q. 33-36
sexuality Q. 41-46, Q. 48-49
violence Q. 50
political socialization Q. 51-52
theft Q. 53
social participation Q. 54-58
parent vs. child rights Q. 16

DOCTOR SLOWDOWN

resp. attitudes toward Q. 62
resp. use of medical services Q. 59, 59A, 60-63

CRIME

resp. observation of Q. 64, 64A
apprehending of criminals Q. 65, 65A

ACCIDENTS/EMERGENCIES

resp. observation of Q. 66, 66A
aiding of victims Q. 67, 67A

DEMOGRAPHIC INFORMATION

employment status Q. 68A-68G
education Q. 69, Q. 69A-B, 70, Q. 70A-B
income Q. 71-74A
religion Q. 75, Q. 75A
place of residence as a child Q. 76
length of residence in Los Angeles County Q. 76A
race Q. 77
housing status Q. 78
respondent informed about the survey Q. 79-80A

LOS ANGELES METROPOLITAN AREA SURVEY

(LAMAS X) Spring 1976

QUESTIONS

SUBMITTED BY:

1-16	Prof. Jeanne Giovannoni, School of Social Welfare, 238 Dodd Hall, UCLA, 405 Hilgard Ave., L.A., CA 90024
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59-63	Dr. Jerome Schwartz, Policy Planning & Evaluation Unit, State Dept. of Health, 744 P Street, Sacramento, CA 95814
64-67	Dr. Gilbert Geis, Acting Director, Social Ecology, 408 Computer Sciences Bldg., University of California, Irvine, CA 92664
68-80	Dr. Howard E. Freeman, Director, ISSR, UCLA, 405 Hil- gard Ave., L.A., CA 90024
Subsample	Dr. Peter Rossi

DECK 01

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
		<u>LABEL INFORMATION</u>	
1 - 4	ID	Respondent IDentification #	Circle # in red
5 - 6		Deck number	01
7 - 8	Region		Codes 01 thru 10
9 - 14	Tract		Precoded Zero fill, left adjust at end if no decimal
15 - 17	BG_ED		If only one digit, right adjust and zero fill cols. 15-16
18 - 20	BLK		Precoded
21	LB		Precoded
22 - 24	Cluster		Precoded
25 - 26	Table		Zero fill col. 26 if Table is only a single letter, E.G, A is coded 'A0'
27	#Ad lts	(Selection Table) Number of Adults in household	Codes 1 thru 6
28	Select	Adult selected	Codes 1 thru 6
29 - 32	Log_#		Precoded, zero fill if necessary
33 - 35	Int ID	Interviewer ID number	See List A
36 - 39		Not Coded	
40 - 43	Time_BEG	Time interview was started	Use 24 hr. clock E.g, 1300 = 1 o'clock p.m. 9999 - N.A.
44 - 47	Time_End	Time interview was completed	Same codes as cols. 40-43
48 - 50	Time	Length of time interview took	Subtraction of beginning and ending times. E.g, 060 = 1 hour 999 - N.A.

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
	<u>ADULT ROSTER</u>	(Relationship to Head)	
51- 52	REL01	Person on line 1	See List 1
53-54	REL02	Person on line 2	"
55-56	REL03	Person on line 3	"
57-58	REL04	Person on line 4	"
59-60	REL05	Person on line 5	"
61-62	REL06	Person on line 6	"
63-64	REL07	Person on line 7	"
		(Sex)	
65	SEX01	Person 1	1 - Male
66	SEX02	Person 2	2 - female
67	SEX03	Person 3	
68	SEX04	Person 4	
69	SEX05	Person 5	
70	SEX06	Person 6	
71	SEX07	Person 7	
72-76		Blank	
77-80		Study #	1063

LAMAS X 1063

DECK 02

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
1 - 4		Respondent ID #	
5 - 6		Deck number	02
	<u>ADULT ROSTER</u> (Cont'd) AGE		
7 - 8	AGE01	Person 1	18 - 18 yrs. old
9 -10	AGE02	Person 2	etc.
11-12	AGE03	Person 3	95 - 95 yrs. or more
13-14	AGE04	Person 4	97 - Refused age
15-16	AGE05	Person 5	98- D.k. (cols. 7-10 only)
17-18	AGE06	Person 6	99- N.A.
19-20	AGE07	Person 7	
		Number People	
21	NUM01	Person 1	Codes 1 thru 7
22	NUM02	Person 2	"
23	NUM03	Person 3	"
24	NUM04	Person 4	"
25	NUM05	Person 5	"
26	NUM06	Person 6	"
27	NUM07	Person 7	"
		MARITAL STATUS	
28	MAR01	Person 1	1 - Never married
29	MAR02	Person 2	2-- Married
30	MAR03	Person 3	3 - Divorced
31	MAR04	Person 4	4 - Separated
32	MAR05	Person 5	5 - Widowed
33	MAR06	Person 6	7 - Refused
34	MAR07	Person 7	9 - N.A.

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
	<u>ADULT ROSTER</u> (Cont'd)	<u>EMPLOYMENT STATUS</u>	
35	EMP01	Person 1	1 - Employed full-time
36	EMP02	Person 2	2 - Employed part-time
37	EMP03	Person 3	3 - Unemployed, retired, not in the labor force
38	EMP04	Person 4	7 - Refused
39	EMP05	Person 5	9 - N.A.
40	EMP06	Person 6	
41	EMP07	Person 7	
	<u>OFFICE USE ONLY BOX</u>		
42-43	RESP #	Line number of the Respondent	This must correspond to the person <u>selected</u> on the Adult Roster Code 01 thru 07
44-45	HEAD #	Line number of Head of Household	This must be the line number of the person coded '01' on the Adult Roster Code 01 thru 07
46-47	#ADULTS	Total number of adults listed on roster	
	<u>CHILDREN ROSTER</u>	<u>RELATIONSHIP TO HEAD</u>	
48-49	REL08	Child 1	See List 1
50-51	REL09	Child 2	"
52-53	REL10	Child 3	"
54-55	REL11	Child 4	"
56-57	REL12	Child 5	"
58-59	REL13	Child 6	"
60-61	REL14	Child 7	"
62-63	REL15	Child 8	"

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
	<u>CHILDREN ROSTER (Cont'd)</u> SEX		
64	SEX08	Child 1	1 - male
65	SEX09	Child 2	2 - female
66	SEX10	Child 3	
67	SEX11	Child 4	
68	SEX12	Child 5	
69	SEX13	Child 6	
70	SEX14	Child 7	
71	SEX15	Child 8	
72-76		Blank	
77-80		Study number	1063

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DECK 03

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
1 - 4		Respondent ID #	
5 - 6		Deck number	03
	<u>CHILDREN ROSTER (Cont'd) AGE</u>		
7 - 8	AGE08	Child 1	01 - 1 yr. old
9 - 10	AGE09	Child 2	etc.
11-12	AGE10	Child 3	17 - 17 yrs. old
13-14	AGE11	Child 4	81 - one month old
15-16	AGE12	Child 5	82 - two months old
17-18	AGE13	Child 6	etc.
19-20	AGE14	Child 7	90 - ten months old
21-22	AGE15	Child 8	91 - eleven months old
			92 - less than one mo. old
			99 - N.A.
	<u>OFFICE USE ONLY BOX</u>		
23-24	#CHILDRN	Total number of Children	Code actual # of children
25-26	#ADULTS2	Total number of Adults	00 - No children
			Must agree with number
			coded in Deck 2, cols.46-47
27-28	TOTAL#	Total number of people in household	Addition of cols. 23-24 and 25-26
29-33	VIGNET#	Vignette I.D.#,First 5 numbers on IBM card	
34	Q1	Since <u>last</u> January, have you heard or read anything about the general problem of child abuse?	Precoded-Follow skip
		<u>IF YES</u> :A. Did you read or hear about the problem from any sources listed on this card?	3 - Vignette & Demographic (Skip to Deck 06,col.31)
35	Q1A_1	Newspaper(s)	Precoded
36	Q1A_2	Magazines(s)	
37	Q1A_3	Radio	

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
38	Q1A_4	Television	Precoded
39	Q1A_5	Conversation w/ friends, neighbors, family,colleagues	
40	Q1A_6	Teachers, school nurses, other school personnel	
41	Q1A_7	Doctors,nurses, med. personnel	
42	Q1A_8	Churches or synagogues	
43	Q1A_9	Clubs or organizations	
44	Q1A_10	Professional Assoc.	
45	Q1A_11	other	
46	Q1B	<u>IF NO</u> : B. Have you <u>ever</u> heard or <u>read</u> anything about <u>child</u> abuse ?	Precoded 8 -D.K. 9 -N.A.
47	Q2	Which statement comes closest to what you think should be done with children who have suffered? Do you recall any specific inci- dent that you rated which did <u>not</u> involve physical injury?	Precoded 8 -D.K. 9 -N.A. 5 -Depends
			} Skip to Q3
48-49	Q2A_1	first mention	See List 2A
50-51	Q2A_2	2nd mention	"
52-53	Q2A_3	3rd mention	"
54	Q3	Which of the statements comes closest to what you think should be done about parents who have injured a child?	Precoded 8 -D.K. 9 -N.A. 5 -Depends
55	Q4	Who do you think, should have primary responsibility for deal- ing with the whole problem of child abuse?	Precoded 8 -D.K. 5 - Combiantion 9 -N.A. 6 - All three
56	Q5	Which statement comes closest to what you yourself would do if a child in your neighborhood was being injured?	PRECODED 8 -D.K. 9 -N.A. 6 -Depends

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
57	Q6	Which of the statements on this card is closest to what you yourself would do if you happened to be present when some adult injured a child?	Precoded 8 - D.K. 5 - Depends
		7. Do you know who handles child abuse cases in your community?	
58-59	Q7_1	first mention	See List 7
60-61	Q7_2	2nd mention	
62-63	Q7_3	3rd mention	
64	Q8	Do you think that almost anyone could at some time injure a child in his care?	Precoded 8 - D.K. 9 - N.A.
65	Q9	Do you think that you yourself might possibly injure a child at some time?	Precoded 8 - D.K.
66	Q10	Was there ever a time when you could hardly keep yourself from injuring a child in your care?	Precoded 8 - D.K. 9 - N.A.
67	Q11	Did you ever actually lose control of yourself and injure a child?	Precoded 9 - N.A. 7 -Refused
		12. When you were growing up did your mother/mo substitute ever physically injure you?	
68	Q12_1	Yes, definitely report specific physical injury.	1-Mother/Mo subst. 2-Father/Fa subst. 3-Both Mother & Father
69	Q12_2	Yes, recall pain, no specific injury	3-Mother/Mo subst. 4-Father/Fa subst. 5-Both Mother & Father
70	Q12_3	No, recall neither pain nor injury	1-Mother/Mo subst. 2-Father/Fa subst. 3-Both Mother & Father
71-76		Blank	R cols. not used 8-DK Code in cols.68-70
77-80		Study number	1063

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DECK 04

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
1 -4		Respondent ID #	
5 -6		Deck number	04
7	Q13	Have you ever heard about any educational programs or activities dealing with child abuse? IF YES: A. Do you know where the program or activity took place?	Precoded- Follow skip
8	Q13A_1	School, PTA	Precoded
9	Q13A_2	Colleges, Universities	8 - D.K. } Code in all 9 - N.A. } cols. 8 - 21 R cols. not used
10	Q13A_3	Church, Synagogues	
11	Q13A_4	Club or organization	
12	Q13A_5	Neighborhood center	
13	Q13A_6	Social service agency	* CODE in col.21 only
14	Q13A_7	Mental health clinic	1 - Radio
15	Q13A_8	Hospital, clinic	2 - Newspaper/ Magazine
16	Q13A_9	Parents anonymous	3 - Hotline
17	Q13A_10	Police Dept.	4 - Women's Organiz (eg 'NOW')
18	Q13A_11	Labor union	
19	Q13A_12	TV	
20	Q13A_13	Other	
21	Q13A_14	See *	
22	Q13B	B. Did you attend or participate in any of these programs?	Precoded-Follow skip
23	Q13C	<u>IF YES TO B: When was that ?</u>	Precoded
24	Q14	Do you know of any agencies in your community to protect children ?	Precoded- Follow skip

<u>COLUMNS</u>	<u>VARIABLES</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
		A. IF YES: What are the names of those agencies?	
25-26	Q14A_1	Dept. of Public Social Services	Precoded
27-28	Q14A_2	Special Child abuse unit LAPD	98 - D.K. } Code in all cols. 25-40
29-30	Q14A_3	Special Child abuse unit SHERIFF	
31-32	Q14A_4	Juvenile officer - LAPD	R cols. not used
33-34	Q14A_5	"the police"	
35-36	Q14A_6	"the Welfare"	
37-38	Q14A_7	County Hospital	08 - Other
39-40	Q14A_8	Other.....	09 - Church 10 - Sheriff
41	Q15	During the past year have you heard or read about any specific incidents in where children were injured or killed by their parents?	Precoded- Follow skip
42-43	Q15A	IF YES: A. Approximately how many different incidents did you hear about last year?	Record number given Zero fill if necessary (if range given, E.g. 10-12 take midpoint- '11')
		B. Through which of the sources did such incidents come to your attention ?	98 - D.K. 99 - N.A. 96 - 96 or more times
44	Q15B_1	Newspaper	Precoded
45	Q15B_2	Magazine	8 - D.K. } Code in all cols. 44-54
46	Q15B_3	Radio	
47	Q15B_4	Television	
48	Q15B_5	Conversation w/ Friends, Family	
49	Q15B_6	Teachers, School nurses	
50	Q15B_7	Doctors, Nurses, Med. Personnel	
51	Q15B_8	Churches or synagogues	
52	Q15B_9	Clubs or organization	
53	Q15B_10	Professional Assoc.	
54	Q15B_11	Other	

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
55	Q16	...attitudes toward parents' rights vs childrens' rights. Which <u>one</u> agree with most?	Precoded 8 - D.K. 9 - N.A.
PARENT-CHILD RELATIONSHIP SECTION (Cards 17-58)			
<u>Education</u>			
56	Q17		1-Definitely...parent
57	Q18		2-Probably...parent
58	Q19		3-Probably...child
59	Q20		4-Definitely...child
<u>Family</u>			
60	Q21		8 - D.K.
61	Q22		9 - N.A.
62	Q23		7 - Refused
63	Q24		
<u>Privacy</u>			
64	Q25		
65	Q26		
66	Q27		
67	Q28		
<u>Appearance-Personal Freedom</u>			
68	Q29		
69	Q30		
70	Q31		
71	Q32		
72	Q33		
73	Q34		
74	AGE KEY	Indicator of which age was asked (young vs old age)	1 - young age 2 - old age
75-76		Blank	
77-80		Study number	1063

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DECK 05

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
1 -4		Respondent ID #	
5 -6		Deck number	05
7	Q35		1-Definitely...parent
8	Q36		2-Probably...parent
	<u>Economics And Working</u>		3-Probably...child
			4-Definitely...child
9	Q37		8 - D.K.
10	Q38		9 - N.A.
11	Q39		7 - Refused
12	Q40		
	<u>Sex</u>		
13	Q41		
14	Q42		
15	Q43		
16	Q44		
17	Q45		
	<u>Culture</u>		
18	Q46		
19	Q47		
20	Q48		
21	Q49		
22	Q50		
	<u>Political Participation</u>		
23	Q51		
24	Q52		
25	Q53		
	<u>Social Participation</u>		
26	Q54		
27	Q55		
28	Q56		
29	Q57		
30	Q58		

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
31	Q59	Did you need any service from a medical doctor since Jan.1,'76	Precoded- Follow skip 9 - N.A.
32	Q59A	Did any other members of your household need any service from a medical doctor since Jan.1,'76	Precoded- Follow skip 9 - N.A. } Skip to Q64 3 -DNA }
33	Q60	IF YES TO Q59 or Q59A Ask: Was this service urgent or not?	Precoded 4 - Not sure/D.K. 9 - N.A.
		61. What did (you) do?	
34-35	Q61_1	1st mention	See List 5
36-37	Q61_2	2nd mention	
38-39	Q61_3	Outcomes	
40	Q62	Since many doctors withheld services after Jan.1,1976, was this any different from what you would usually have done?	Precoded 9- N.A.
41	Q63	Was the service you received: satisfactory or not?	Precoded 8- D.K. 9- N.A. 5- Did not receive service
		64. Tell me which of the crimes or offenses you have actually observed being committed?	
42-43	Q64A	Hold up/robbery	Code actual number of times given (col. II)
44-45	Q64B	Rape	98 - D.K.
46-47	Q64C	Murder	99 - N.A.(code in all cols)
48-49	Q64D	Burglary	96 - 96 or more times
50-51	Q64E	Assault	R cols. not used
52-53	Q64F	Car theft	90 - None (code for all cols. 42-61)
54-55	Q64G	Purse snatching and pickpocket	
56-57	Q64H_1	other	
58-59	Q64H_2	Shoplifting	
60-61	Q64H_3	Vandalism	

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
62	Q65	Have you ever assisted in catching or apprehending a person who committed a crime?	Precoded- Follow skip 7-Ref. } 9 - N.A. } skip to Q66
63	Q65A	How many times was that?	Precoded 9 - N.A.
64-76		Blank	
77-80		Study number	1063

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DECK 06

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
1 - 4		Respondent ID #	
5 - 6		Deck number	06
		66. Tell me which accidents or emergencies listed you have actually seen happen ?	
7 - 8	Q66A	Serious car accidents	Code actual number of times given (Col. II)
9 - 10	Q66B	Fires	98 - D.K.
11-12	Q66C	Drownings	99 - N.A.
13-14	Q66D	Serious Industrial accidents	R cols. not used
15-16	Q66E	Serious recreational related acc.	90 - None (code for all cols. 7-28)
17-18	Q66F	Heart attacks, stroker, seizures	
19-20	Q66G	Plane crashes or boat mishaps	96 - 96 or more
21-22	Q66H	Serious household accidents	
23-24	Q66I_1	Other	
25-26	Q66 I_2	Overdose	
27-28	Q66 I_3	3rd mention	
29	Q67	Have you ever aided a victim of a serious accident or emergency?	Precoded- Follow skip 9 - N.A. } skip to Q68
30	Q67A	How many times was that?	Precoded 9 - N.A.
	<u>OCCUPATIONS</u>	(Respondent)	
31	Q68_1	Roster line #	Codes 1 thru 7
32	Q68A_1	What is R's current employment status?	Precoded- Follow skip 9 - N.A.
33	Q68B_1	Has R ever been employed?	Precoded 9-N.A.
34	Q68C_1	Does R work for:	Precoded 9-N.A.
35-37	Q68D_1	What kind of business, industry?	See 1970 Index of Occupations and industry 999 - N.A. 997 - Refused

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION & DESCRIPTION</u>	<u>CODES</u>
38-40	Q68E_1	What kind of work does R do?	See 1970 Index of Industries & Occupations 999 - N.A. 997 - Refused
41-42	Q68F_1	Duncan Score	See Duncan SEI scores List B 99 - N.A./Refused
43	Q68G_1	Does R supervise the work of others?	Precoded 9 - N.A. 7 - Refused
		<u>OCCUPATION FOR</u> : Last Spouse or Head of Household if R never married	
44	Q68_2	Roster line #	Precoded- Follow skip 8 - D.N.A. (late or ex-spouse)
45	Q68A_2	What is (spouse's) current employment status?	Precoded 8 - D.K. 9 - N.A./Refused } Ask B 0 col. 45 if Resp. is widowed
46	Q68B_2	Has (spouse) ever been employed?	Precoded 9 - N.A. 7 - Refused
47	Q68C_2	Does (spouse) work for:	Precoded 8 - D.K. 9 - N.A. 7 - Refused
48-50	Q68D_2	What kind of business, industry?	See 1970 Index of Industry and Occupations 999 - N.A. 998 - D.K. 997 - Refused
51-53	Q68E_2	What kind of work does (spouse) do?	See 1970 Index of Industry and Occupations 999 -N.A. 998- D.K. 997 - Refused
54-55	Q68F_2	Duncan Score	See Duncan SEI scores List B 99- N.A.
56	Q68G_2	Does (Spouse) supervise the work of others?	Precoded 8 - D.K. 9 - N.A. 7 - Refused

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
57-58	Q69	What was the highest grade in school <u>you</u> completed?	Precoded 98 - D.K.
59	Box_Q69A	Box Above Q69A	Precoded- Follow skip
60	Q69A	What type of schooling was this?	Precoded 9 - N.A.
61	Q69B	What degree, if any, did you obtain?	1 - Associate, AA 2 - Bachelor, BA, BS 3 - Masters, MA, MS, MPA 4 - MD, PHD, JD 5 - other 6 - Certificate 9 - N.A. 0 - none
62	Box_Q70	Box above Q70	Precoded- Follow skip
63-64	Q70	What was the highest grade in school completed by your spouse?	Precoded 98- D.K. 99- N.A. 97- Refused
65	Box_Q70A	Box above Q70A	Precoded- Follow skip
66	Q70A	What type of schooling was this?	Precoded 8 - D.K. 9 - N.A.
67	Q70B	What degree, if any, did spouse obtain?	1 - Associate, AA 2 - Bachelors, BA, BS 3 - Masters, MA, MS, MPA 4 - MD, PhD, JD 5 - other 6 - Certificate 9 - N.A. 0 - none
68	Q71	Did you earn <u>any</u> income in 1975?	8-D.K. Precoded- Follow skip 7 - Ref. } Skip to Box Q72 9 - N.A. }
69	Q71A	During the year 1975, was your total income from all sources under or over \$10,000 ?	Precoded- Follow skip 7 - Refused } 8 - D.K. } Skip to Box Q72 9 - N.A. }

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
7071	Q71B	Income group that includes the total income before taxes?	Precoded 97 - Refused 98 - D.K. 99 - N.A.
72	Box_Q72	Box above Q72	Precoded-Follow skip
73	Q72	Did your spouse earn <u>any</u> income in 1975?	Precoded- Follow skip 8 - D.K. } Skip to Q75 9 - N.A. } 7 -Ref.)
74	Q72A	During 1975, was your spouse's income from all sources and before taxes, under or over \$10,000 ?	Precoded- Follow skip 7 - Refused } 8 - D.K. } Skip to Q73
75-76	Q72B	Income group that includes the total income before taxes?	Precoded 97 - Refused 98 - D.K. 99 - N.A.
77-80		Study number	1063

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DECK 07

<u>COLUMNS</u>	<u>VARIABLES</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
1 - 4		Respondent ID number	
5 - 6		DECK number	07
7	Q73	...other members, do any of them earn an income?	7 - Ref. } Precoded Follow skip 9 - N.A. } Skip to Q74 3 - DNA, } no other members
8 -12	Q73A	Income for 1975 from all sources and before taxes for all other members?	See list 3 99998 - D.K. 99999 - N.A.
13-14	Q74	How many people are dependent on your total family income?	Code actual number given, 97 - Refused
15-16	Q74A	How many children are dependent on your total family income?	Code actual number given
17	Q75_A	What is your religious preference?	Precoded 7 - Refused 0 - Eastern Religions
18	Q75_B	What is your spouse's preference?	Precoded 6-No spouse 9 - N.A. ←skip to Q76 8 - D.K. 7 - Refused 0 - Eastern Religions
19-20	Q75A_A	What denomination?(Resp.)	Precoded, zero fill(LIST4) 99- N.A. 97- Refused
21-22	Q75A_B	What denomination?(spouse)	Precoded, zero fill (LIST 4) 99- N.A. 66-No spouse 97- Refused
23	Q76	Which type of place you spent most of your childhood ?	Precoded 8 - D.K. 9 - N.A.
24-25	Q76A	How long have you lived in Los Angeles County?	Code # of years given. For fractions of years, up to and including ½ or 6 mos round DOWN to last complete year. Eg, 5 yrs.6 mos= 55 less than 1 yr. 81 - one month etc. 90 - ten months 92 - less than one month

<u>COLUMNS</u>	<u>VARIABLE</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
26-27	Q77	How would you describe your racial background?	Precoded 98 - D.K. 99 - N.A. 97 - Refused
28	Q78	Do you own or rent this place?	Precoded 9 - N.A. 4 - With parents
29	Q79	Did this household receive a letter informing you about this survey?	Precoded 8 - D.K. 9 - N.A.
30	Q80	Would you be willing to have us contact you for another interview?	Precoded 9 - N.A. 2 - Thanks- R col. 31 8 - D.K.
31	Q80A	Name and address of someone who would always know how to reach you?	1 - Name, address and phone 2 - Name only 3 - Name, address, no phone 9 - N.A. (don't plan to move) 7 - Refused 4 - Name & phone only
<u>FILL IN AFTER LEAVING RESPONDENT'S HOME</u>			
32	Q_A	Respondent was: (sex)	Precoded
33	Q_B	Housing type:	Precoded 9 - N.A.
34	Q_C	Respondent was: (ethnicity)	Precoded 9 - N.A.
35	Q_D	Interest of R during interview:	Precoded 9 - N.A.
36	Q_E	Sex of interviewer:	Precoded
37	Q_F	Language of interview :	Precoded
38	Q_G	Was any other person present?	Precoded- Follow skip 9 - N.A. Skip to I
39	Q_H	How much influence did that person exert on the Respondent?	Precoded 9 - N.A.

<u>COLUMNS</u>	<u>VARIABLES</u>	<u>QUESTION AND DESCRIPTION</u>	<u>CODES</u>
40	Q_I	How honest do you feel the Respondent's answers?	Precoded 9 - N.A.
41-42	CODER	Coder ID numbers	01-Connie 02-Kathleen 03-Suzy 04-Cheryl 06-Carolyn
43	RESULTS	If Respondent requests survey results	1 - requests results R - results not requested
44-76		Blank	
77-80		Study number	1063

LIST 1

RELATIONSHIP TO HEAD

- 01 - HEAD (code only once)
- 02 - SPOUSE (code only once)
- 03 - CHILD (natural or adopted)
- 04 - STEP-CHILD
- 05 - CHILD-IN-LAW
- 06 - PARENT
- 07 - STEP-PARENT -
- 08 - PARENT-IN-LAW
- 09 - SIBLING
- 10 - STEP-SIBLING
- 11 - SIBLING-IN-LAW
- ~~12 - HALF-SIBLING -~~
- ~~13 - GRANDPARENTS -~~
- ~~14 - GRANDPARENT-IN-LAW -~~
- 15 - GRANDCHILD
- 16 - UNCLE/AUNT
- ~~17 - UNCLE/AUNT-IN-LAW -~~
- 18 - NEPHEW/NIECE
- ~~19 - NEPHEW/NIECE-IN-LAW -~~
- ~~20 - COUSIN -~~
- 21 - FOSTER CHILD
- 22 - OTHER RELATED
- 23 - Considers self husband/wife (not legally married)
- 90 - NOT RELATED (Friend)

99 - N.A.

List 2A

Question 2A Deck 03, col.s 48-49, 50-51, 52-53 (Code 1st three mentions)

The categories should be:

- 01 Medical Neglect--all dental and doctor related statements
- 02 Sex Related Moral Neglect--Sexual acts or situations of the parents,
(i.e. lesbian, divorced, prostitute, viewing intercourse)
- 03 Non-sexual moral neglect--parents make child steal, etc;
- 04 Nutritional neglect
- 05 Cleanliness
- 06 Clothing
- 07 Physical Abuse
- 08 Sexual Abuse
- 09 Emotional neglect
- 10 Supervision
- 11 Alcohol/Drugs
- 12 Housing
- 13 Educational neglect
- 14 - Neglect (unspec)
- 15 - Sexual incidents (unspec)
- 96 All other mentions not following in one of these categories (keep list)
- 98 DK }
99 none } Code in cols. 48-49 only
99 NA }

Note: See attached for grouping of vignette types

List 7

Question 7 Deck 03 cols. 58-59, 60-61, & 62-63 (code 1st three mentions)

01 Law Enforcement -- all law enforcement, police, sheriff, highway patrol

02 Dept of Social Services -- only

03 Social Work Agencies other than Dept. of Social Services--includes welfare, social workers, social welfare, social agency, family service, special child abuse unit, health and welfare, human need center, Catholic Social service, child welfare.

04 Doctors/Hospitals -- all related medical

05 Probation Dept.

06 Court/County Court

07 DA (City, county, private attorneys)

96 Other (Church, reach out, indiv. counseling, etc/)

98 DK }
99 NA } Code in cols. 58-59

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List 5

Q61 What did you do? (About medical services)

Deck 05, Cols. 34-35,36-37 Code first 2 mentions

- 01 - Routine visit / Check-ups/ Yearly physicals
- 02 - Well baby check-up / Baby shots
- 03 - Had specific illness, treatment / flu/cold/infection (temporary)
- 04 - On-going illness, treatment/ high blood pressure/ diabetes
- 05 - Got appointment/ made appt. / kept appointment
- 06 - Went to doctor/ Made office visits,unspecified - CODE ONLY when this is a single response
- 07 - Medication given, shots/ needed prescription
- 08 - Accident/ injury/emergency treatment required
- 09 - Operative procedure/ surgery
- 10 - Post-operative procedure / care, follow-up
- 11 - Went for X-rays/ Lab tests
- 12 - Pregnancy related visit
- 13 - Belong to Kaiser / Health plan group
- 14 - Doctor's slowdown - no effect/ Dr.'s not on strike
- 15 - Long wait for doctors
- 16 - No waiting for doctors
- 17 - Talk to doctor on phone, no outcome
- 18- Admitted to hospital
- 19- Talk to doctor on phone/ treatment advice
- 20- Waited for strike to be over - '9' in col 41
- 96 - other (keep list)
- 99 - N.A. } Code in all cols. 34-39

OVERALL TONE/OutCOME

Code in cols. 38-39

- 01 - No problem seeing Dr. / Getting treatment
- 02 - Saw Dr. / Got treatment but with wait or difficulty
- 03 - Couldn't see own Dr. , had to make other arrangements (see another Dr.)
- 90 - Can't tell/ No observation

LAMAS X 1063

List 3

Q73A. Total income for all other members of household.

Deck 07, cols. 8-12 (5 col. field)

00001 - A - Less than \$3,000
02 - B - \$3,000 to \$3,999
03 - C - \$4,000 to \$4,999
04 - D - \$5,000 to \$5,999
05 - E - \$6,000 to \$6,999
06 - F - \$7,000 to \$8,499
07 - G - \$8,500 to \$9,999

08 - H - \$10,000 to \$11,999
09 - I - \$12,000 to \$13,999
10 - J - \$14,000 to \$16,999
11 - K - \$17,000 to \$19,999
12 - L - \$20,000 to \$24,999
13 - M - \$25,000 to \$29,000
14 - N - \$30,000 to \$39,000
15 - 0 - \$40,000 and over

99996 - Not in Household in 1975

99998 - Dont know

99999-- N.A.

99997 - Refused

Note: if actual dollar amount given, please convert to the above range and code accordingly.

List 4

Q75A_B, Q75A_B. What denomination? (you) (your spouse)

Deck 7, Cols. 19-20 & Cols. 21-22

01 - thru 06 Precoded on questionnaire

08 - Christian (unspecified)

09 - Non-denominational

10 - Mormon/ Latter Day Saints

11 - Jehovah Witness

12 - 7th Day Adventist

13 - Pentecostal

14 - Unity

15 - Church of God

16 - Assembly of God

17 - Church of Christ

18 - Christian Science

19 - Science of Mind

20 - First Christian

21 - 4 Square

22 - Holiness

23 - Evangelical

24 - Religious Science (Church of)

25 - Brethern

26 - Church of God in Christ

66 - No spouse

96 - Other (keep list)

97 - Refused

99 - N.A.

LAMAS X

INSTITUTE FOR SOCIAL SCIENCE RESEARCH
 DATA ANALYSIS LIBRARY
 UNIVERSITY OF CALIFORNIA
 405 HILGARD AVENUE
 LOS ANGELES, CA 90024

CALL RECORD SHEET
 #1063 CONFIDENTIAL
 Log #: _____

Deck 01

	DATE	INIT
LOG 1		
LOG 2		
EDIT		
VAL		
CLN		

29-32/

1st INT. _____ ID # _____ # CALLS _____

33-35/

2nd INT. _____ ID # _____ # CALLS _____

DATE	DAY OF WK	TIME	TYPE	RESULT (CODE EVERY CALL)
1		am pm	P/T	
2		am pm	P/T	
3		am pm	P/T	
4		am pm	P/T	
5		am pm	P/T	
6		am pm	P/T	
7		am pm	P/T	
8		am pm	P/T	
9		am pm	P/T	
10		am pm	P/T	
11		am pm	P/T	
12		am pm	P/T	
13		am pm	P/T	
14		am pm	P/T	
15		am pm	P/T	

RESULT:

no one home/no answer (NH)-01	respondent ill-no appt.(R ill)-07
respondent not at home (RNH)-02	appt.cancelled by initial contact (ACI)-08
appointment made (AM)-03	appt.cancelled by respondent (ACR)-09
initial contact busy-no appt.(IBY)-04	non-interview (NI)-82
respondent busy-no appt.(RBY)-05	completed on appt. (CA)-90
initial contact ill-no appt.(I ill)-06	completed no appt. (CNA)-91

FOR NON-INTERVIEWS ONLY

FIRST INTERVIEWER

SECOND INTERVIEWER

F. 36-37/

Vacant..... 01

Address not a dwelling..... 02

No such address..... 03

No one at home, final call..... 04

Respondent not at home, final call.. 05

Language barrier..... 06
 (What Language: _____)

Secure residence..... 07

Secure apt. building..... 08

Manager refuses..... 09

Initial contact incapable..... 10
 WHY: _____

Initial contact refused..... 20
 VERBATIM: _____

Respondent incapable..... 30
 WHY: _____

Respondent refused..... 40
 VERBATIM: _____

Refused to open door..... 50
 COMMENTS: _____

Other..... 60
 SPECIFY: _____

J. 38-39/

Vacant..... 01

Address not a dwelling..... 02

No such address..... 03

No one at home, final call..... 04

Respondent not at home, final call.. 05

Language barrier..... 06
 (What language: _____)

Secure residence..... 07

Secure apt. building..... 08

Manager refuses..... 09

Initial contact incapable..... 10
 WHY: _____

Initial contact refused..... 20
 VERBATIM: _____

Respondent incapable..... 30
 WHY: _____

Respondent refused..... 40
 VERBATIM: _____

Refused to open door..... 50
 COMMENTS: _____

Other..... 60
 SPECIFY: _____

G. REFUSER

Black, non-Spanish surname..... 1

Spanish surname..... 2

Oriental..... 3

Non-Spanish surname (not
 Black/Oriental)..... 4

Other-SPECIFY: _____

K. REFUSER

Black, non-Spanish surname..... 1

Spanish surname..... 2

Oriental..... 3

Non-Spanish surname (not
 Black/Oriental)..... 4

Other-SPECIFY: _____

H. Male..... 1

Female..... 2

L. Male..... 1

Female..... 2

I. AGE ESTIMATE OF REFUSER: _____

M. AGE ESTIMATE OF REFUSER: _____

RESPONDENT I.D.#: _____

CONFIDENTIAL

Deck 01

40-43/

A1. INTERVIEWER: _____ I.D. _____

A2. TIME BEGINNING: _____ AM _____ PM TIME ENDING: _____ AM _____ PM # OF MINUTES: _____

44-47/

Good morning/afternoon/evening. I'm from the UCLA Survey Research Center. You may have received a letter from our Center telling you about the survey we are doing in Los Angeles. We are interested in finding out how people in the Los Angeles Metropolitan Area feel about matters having to do with children and their parents. The results of this study will be used by policy and decision makers.

48-50/

Your opinions are very important because you have been chosen scientifically to represent hundreds of other people in Los Angeles. Everything you tell us will be strictly confidential. Your name will not be connected in any way with findings of this important study.

A3. First, I would like to make a list of the persons 18 years old or over, who live here as members of your household. This will tell me which adult I am to interview. (AFTER RECORDING INFORMATION IN "A", "C", "D", ASSIGN NUMBERS IN "E" WITH OLDEST MALE = 1, SECOND OLDEST MALE = 2, ETC. AFTER ALL MEN ARE NUMBERED, CONTINUE WITH WOMEN BEGINNING WITH OLDEST TO YOUNGEST.)

Begin
Deck 02

A. Name	B. Relationship to Head	C. Sex		D. Age	E. Number & Circle # Selected	F. Marital Status* Insert	G. Employ- ment Status**	
		Circle	One					
		M	F					
1.	51-52	1	2	65	7-8	21	28	35
2.	53-54	1	2	66	9-10	22	29	36
3.	55-56	1	2	67	11-12	23	30	37
4.	57-58	1	2	68	13-14	24	31	38
5.	59-60	1	2	69	15-16	25	32	39
6.	61-62	1	2	70	17-18	26	33	40
7.	63-64	1	2	71	19-20	27	34	41

***MARITAL STATUS CODE:**

- 1 = Never married
- 2 = Married
- 3 = Divorced
- 4 = Separated
- 5 = Widowed

****EMPLOYMENT STATUS CODE:**

- 1 = Employed full-time
- 2 = Employed part-time
- 3 = Unemployed, retired, not in Labor force

OFFICE USE ONLY

LINE # OF RESP. _____ 42-43
 LINE # OF HEAD _____ 44-45
 TOTAL LISTED _____ 46-47

(YOU WILL NOW KNOW WHICH ADULT IN THE HOUSEHOLD YOU ARE TO INTERVIEW. IF THAT PERSON TO BE INTERVIEWED IS THE SAME PERSON AS THE "INITIAL CONTACT" YOU ARE ALREADY TALKING TO, ASK QUESTION A4. IF IT IS NOT THE SAME PERSON, ASK QUESTION A5.)

A4. In checking my sampling table, I see that you are the person I am supposed to interview in this household. For the last part of this section, then, would you give me some information on those persons under 18 years old who are living here as members of your household? Please begin with the youngest person.

A5. Would you give me information like before on those persons under 18 years old who are living here as members of your household? Please begin with the youngest person.

LIST THOSE 17 YEARS OLD AND UNDER: *Begin Deck 03*

A. Name	B. Relationship to Head	C. Sex CIRCLE ONE		D. Age
		M	F	
8.	48-49	1	2	64
9.	50-51	1	2	65
10.	52-53	1	2	66
11.	54-55	1	2	67
12.	56-57	1	2	68
13.	58-59	1	2	69
14.	60-61	1	2	70
15.	62-63	1	2	71

OFFICE USE ONLY	
# CHILDREN _____	23-24
# ADULTS _____	25-26
TOTAL # _____	27-28

RESPONDENT I.D.#: _____

VIGNETTE I.D.#:
FIRST 5 NUMBERS ON
IBM CARD

29-33/

I would like to begin by asking you to rate a stack of cards that have a short statement about specific parent-child situations.

HAND TOP (FIRST) CARD TO RESPONDENT.
ALLOW RESPONDENT TO READ FULLY.
NOW HAND RESPONDENT BOARD AND EXPLAIN...

As you can see there are a series of envelopes on this board. The envelopes are numbered from one (1) through nine (9). These numbers represent a 9-point scale of seriousness. The numbers between 1 and 9 represent varying degrees of seriousness between least and most. For example, if you feel an act was only moderately serious, you might rate it a 4, 5 or 6. If you feel it is less serious, but not least, you might rate it 2 or 3 or if you feel it was more serious, but not most, you might rate it 7 or 8. Please rate the card you have just read on this scale according to how serious you feel the act is for the well-being of the child. Use 9 for the most serious acts and 1 for the least serious acts. Remember, this is only your opinion of the seriousness of the act, there are no right or wrong answers.

ALLOW RESPONDENT TO RATE 1ST CARD AND THEN
HAND REST OF DECK TO RESPONDENT FOR RATING.

Now, please rate these cards the same way you did the first card.

Now some questions about child abuse. I want to make clear exactly what I mean. Child abuse is when an adult physically injures a child, not by accident, but in anger or deliberately.

Sometimes the person injuring the child is a parent, older brother or sister, or other relative. It could also be a baby sitter, a teacher, or someone else who is not related to the child -- but it would always be someone who is at least temporarily taking care of the child.

1. During the past year, that is, since last January, have you heard or read anything about the general problem of child abuse by parents or others caring for them?

YES.....ASK A..... 1 34/___
NO.....ASK B..... 2

IF YES: A. Did you read or hear about the problem from any of the sources listed on this card? HAND RESPONDENT CARD #1A. Which one(s)? Anywhere else?

NEWSPAPER(S)..... 1 35/___
MAGAZINE(S)..... 2 36/___
RADIO..... 3 37/___
TELEVISION..... 4 38/___
CONVERSATION WITH FRIENDS, NEIGHBORS
FAMILY, COLLEAGUES..... 5 39/___
TEACHERS, SCHOOL NURSES, OTHER SCHOOL
PERSONNEL, OR PTA,..... 6 40/___
DOCTORS OR NURSES OR OTHER MEDICAL
PERSONNEL IN A HOSPITAL OR MEDICAL
OFFICE..... 1 41/___
CHURCHES OR SYNAGOGUES..... 2 42/___
CLUBS OR ORGANIZATIONS..... 3 43/___
PROFESSIONAL ASSOCIATIONS..... 4 44/___
OTHER..... 5 45/___

SPECIFY: _____

SKIP TO Q2

IF NO: B. Have you ever heard or read anything about child abuse, that is about an adult physically injuring a child in his care, either deliberately or because he lost his temper?

YES..... 1 46/___
NO..... 2

READ PARENTHETICAL PHRASE IN QUESTION ONLY IF RESPONDENT NEVER HEARD OF CHILD ABUSE (Q1B).

2. (Now that I've told you what we mean by child abuse), Which of the statements on this card (HAND RESPONDENT CARD #2) comes closest to what you think should be done with children who have suffered injuries inflicted by their parents or others caring for them in their own home?

- a. Children should be removed from care of person who caused the injury the first time such an incident happens..... 1
- b. Children should be removed from their homes only as a last resort. Parents or others caring for children should be given a "second chance", and should be supervised and helped to improve the care of the children..... 2
- c. If it seems unlikely that the person who injured the child would do it again, it's OK to leave the child in his or her care..... 3
- d. NONE OF THESE..... 4
- e. DON'T KNOW..... 8

47/___

A. On the cards that you sorted, some incidents of physical injury to a child were described. Do you recall any specific incident that you rated which did not involve physical injury, where you would recommend (REPEAT ANSWER TO Q #2)

RECORD VERBATIM. PROBE FULLY. AFTER RECORDING VERBATIM, CLARIFY BY REPEATING ANSWER TO Q #2.

48-49/___

50-51/___

52-53/___

3. Which of the statements on this card (HAND RESPONDENT CARD#3) comes closest to what you think should be done about parents or others who have injured a child?

- A. Such parents or other persons should be jailed or punished in some other way..... 1
- B. Such parents or other persons must be closely supervised and treated rather than be punished..... 2
- C. Such parents or other persons should be left alone if the injury is not too serious..... 3
- D. NONE OF THESE..... 4
- E. DON'T KNOW..... 8

54/___

4. Who do you think, in general, should have primary responsibility for dealing with the whole problem of child abuse -- law enforcement agencies such as the police or judges; social service agencies, such as family service agencies or public social services; or health agencies, such as hospitals or public health departments, or someone else?

- LAW ENFORCEMENT AGENCIES..... 1
- SOCIAL SERVICE AGENCIES..... 2
- HEALTH AGENCIES..... 3
- OTHER..... 4
- SPECIFY: _____
- DON'T KNOW..... 8

55/___

5. Which one of the statements on this card comes closest to what you yourself would probably do if you learned that a child in your neighborhood was being physically injured by the person caring for him? HAND RESPONDENT CARD#5.

- A. I would talk directly with the child's family..... 1
- B. I would talk it over with neighbors to decide what steps we ought to take..... 2
- C. I would not get involved with the family or with neighbors, but I would notify the police..... 3
- D. I would not get involved with the family or with neighbors, but I would notify a local social service agency..... 4
- E. I would keep out of this, since I have no business mixing in other people's affairs..... 5
- F. DON'T KNOW..... 8

56/___

6. And which of the statements on this card is closest to what you yourself would probably do if you happened to be present when some adult injured a child? HAND RESPONDENT CARD#6.

- A. I would try to stop the person somehow and protect the child from being injured..... 1
- B. I would not interfere, but would call the police..... 2
- C. I would not interfere, but would call a local social service agency..... 3
- D. I would keep out of it, since I have no business mixing into other people's affairs..... 4
- E. DON'T KNOW..... 8

57/___

7. Do you know who handles child abuse cases in your community?

58-59/___

60-61/___

62-63/___

I'll just repeat once more what I mean by child abuse -- that is when an adult physically injures a child in his care, either deliberately or because he lost his temper.

8. Do you think that almost anyone could at some time injure a child in his care?

- YES..... 1
- NO..... 2
- DON'T KNOW..... 8

64/___

9. Do you think that you yourself might possibly injure a child at some time?

- YES..... 1
- NO..... 2
- DON'T KNOW..... 8

65/___

10. Was there ever a time when you could hardly keep yourself from injuring a child in your care?

- YES..... 1
- NO..... 2

66/___

11. Did you ever actually lose control of yourself and injure a child?

YES..... 1

67/___

NO..... 2

12. When you were growing up did your mother/mother substitute ever physically injure you in anger or deliberately? What about your father/father substitute, did he ever physically injure you in anger or deliberately?

CIRCLE ALL THAT APPLY

	Mother/Mother Substitute	Father/Father Substitute	
YES, definitely report specific physical injury.	1	2	68/___
YES, recall pain, no specific injury.	3	4	69/___
NO, recall neither pain or injury.	1	2	70/___

13. Have you ever heard about any educational programs or activities dealing with child abuse, either about ways of preventing it or any other aspect of the problem?

YES.....(ASK A & B)..... 1 7/___
NO.....(GO TO Q14)..... 2

IF YES: A. Do you happen to know where the program or activity took place or what organization sponsored it? CODE ALL THAT APPLY.

SCHOOL, PTA..... 1 8/___
COLLEGES, UNIVERSITIES..... 2 9/___
CHURCH, SYNAGOGUE..... 3 10/___
CLUB OR ORGANIZATION..... 4 11/___
NEIGHBORHOOD CENTER, SETTLEMENT
HOUSE, YMCA..... 5 12/___
SOCIAL SERVICE AGENCY..... 6 13/___
MENTAL HEALTH CLINIC, CHILD
GUIDANCE CLINIC..... 7 14/___
HOSPITAL, CLINIC, MEDICAL
ORGANIZATION..... 1 15/___
PARENTS ANONYMOUS..... 2 16/___
POLICE DEPARTMENT..... 3 17/___
LABOR UNION..... 4 18/___
TV..... 5 19/___
OTHER..... 6 20/___
SPECIFY: _____
DON'T KNOW..... 8 21/___

B. Did you attend or participate in any of these programs?

YES.....(ASK C)..... 1 22/___
NO.....(GO TO Q14)..... 2

C. IF YES TO B: When was that?

DURING THE PAST YEAR..... 1 23/___
PRIOR TO PAST YEAR..... 2
BOTH DURING PAST YEAR AND PRIOR... 3

14. Do you know of any agencies in your community that can be called upon to protect children in incidents where the child is injured by someone caring for them.

YES.....ASK A..... 1

24/___

NO.....SKIP TO Q15..... 2

A. IF YES: What are the names of those agencies? CIRCLE ALL THAT APPLY

DEPARTMENT OF PUBLIC SOCIAL SERVICES..... 01

25-26/___

SPECIAL CHILD ABUSE UNIT LAPD..... 02

27-28/___

SPECIAL CHILD ABUSE UNIT - COUNTY SHERIFF..... 03

29-30/___

JUVENILE OFFICER - LAPD..... 04

31-32/___

"THE POLICE"..... 05

33-34/___

"THE WELFARE"..... 06

35-36/___

COUNTY HOSPITAL..... 07

37-38/___

OTHER..... 08

39-40/___

SPECIFY: _____

15. During the past year have you heard or read about any specific incidents anywhere, in which children were physically injured or even killed by their parents or other persons caring for them?

YES.....(ASK A-B)..... 1 41/___

NO.....(SKIP TO Q16)..... 2

IF YES: A. Approximately how many different incidents did you hear about last year?

RECORD AMOUNT:_____ 42-43/___

B. Through which of the sources on this card did such incidents come to your attention? HAND RESPONDENT CARD 15. CODE ALL THAT APPLY.

NEWSPAPER(S)..... 1 44/___

MAGAZINE(S)..... 2 45/___

RADIO..... 3 46/___

TELEVISION..... 4 47/___

CONVERSATION WITH FRIENDS, NEIGHBORS, FAMILY, OR COLLEAGUES.. 5 48/___

TEACHERS, SCHOOL NURSES, OTHER SCHOOL PERSONNEL, OR PTA..... 6 49/___

DOCTORS OR NURSES OR OTHER MEDICAL PERSONNEL IN A HOSPITAL OR MEDICAL OFFICE..... 1 50/___

CHURCHES OR SYNAGOGUES..... 2 51/___

CLUBS OR ORGANIZATIONS..... 3 52/___

PROFESSIONAL ASSOCIATIONS..... 4 53/___

OTHER..... 5 54/___

SPECIFY: _____

16. HAND CARD #16. The following statements represent various peoples attitudes toward parents' rights versus childrens' rights. Which one of these statements do you agree with most?

- A. The courts and public agencies have a duty to protect children, no matter how much they may interfere with parents' rights to bring up their children as they see fit.
- B. Parents have rights, but so do children. The courts and public officials should not interfere unless children's basic rights are being violated by their parents' actions.
- C. Parents have sole responsibility for their children's upbringing. No court or public agency should interfere with their rights to bring up their children as they see fit.

AGREE
MOST

1
2
3

55/___

HAND CARD #17-58

As you know there is considerable difference of opinion about parent-child relationships. Recently, family court judges, lawyers, and other experts in family life have become concerned about how to decide disagreements between parents and children that are brought to their attention. I am going to read you a list of disagreements that parents and their children become involved in. In each case, if you had to make the decision what would it be? Tell me whether you would definitely decide in favor of the parent, probably decide in favor of the parent, probably decide in favor of the child, or definitely decide in favor of the child?

Definitely	Probably	Probably	Definitely
Decide in	Decide	Decide in	Decide in
favor of	in favor	favor of	favor of
the parent	of the	the child	the child
	parent		

EDUCATION

17. A 16/17-year-old girl wants to quit high school to spend a year taking singing and acting lessons. The drama school she wants to attend has offered her a free scholarship. Her parents are refusing to allow her to do this.

1 2 3 4

56/___

18. A 14/16-year-old girl wants to leave her public school. She wishes to attend a special private school that is run by a group that believes in an oriental religion, and provides religious instruction during school hours. Her parents are not permitting her to do so even though there are no expenses.

1 2 3 4

57/___

19. A 14/16-year-old boy tells his parents that his male teacher has asked him to have sexual relations with him. The boy does not want to complain to the principal because he claims it will be too embarrassing with his classmates. The parents are insisting he report the incident to the principal.

1 2 3 4

58/___

Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child
---	--	--	--

20. The parents of a 8/12-year-old girl have never sent her to school, but insist that since they both went to college, they can teach her better at home. The child wants to move in with her grandmother who promises to send her to school. The parents are refusing.

1	2	3	4	59/
---	---	---	---	-----

FAMILY

21. A 13/15-year-old boy and his family always have Sunday dinner with the child's grandmother, who lives on the next block. The boy likes to read and wants to stay home so he can read. The parents are insisting he must come along this Sunday and every Sunday.

1	2	3	4	60/
---	---	---	---	-----

22. A 10/13-year-old girl has lived with her divorced father for five years, ever since her mother left to live with another man. Her mother is now remarried and her new husband is very wealthy. The girl wants to accept her mother's offer to live with them because she would benefit from their better economic circumstances. The girl's father is refusing to let her move.

1	2	3	4	61/
---	---	---	---	-----

23. A 10/12-year-old boy has the opportunity to go to Boy Scout Camp. The father says he can't afford it. The boy tells his father that he could go for free depending on his parents' income. The parents refuse to tell the boy their income and they are refusing to discuss it further with anyone.

1	2	3	4	62/
---	---	---	---	-----

Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child
---	--	--	--

24. A 14/16-year-old boy has a 19-year-old brother who is mentally retarded. The boy's parents live very economically since they think they must save up for the retarded brother so he can be taken care of when they die. The 14/16-year-old brother wants them to save for his college too, but the parents tell him it is not possible to save money for him, too.

1 2 3 4

63/___

PRIVACY

25. A 14/16-year-old boy thinks he has contracted venereal disease. He wants to go to a doctor without his parents. His father is insisting on going along with the boy to talk to the doctor.

1 2 3 4

64/___

26. A 13/15-year-old boy has written some love poems to his girlfriend. He is waiting for the right time to give them to her and he keeps them in a locked drawer at home. The boy's parents are demanding to know where the key is kept.

1 2 3 4

65/___

27. A 13/15-year-old girl says she has the right to private telephone conversations with her close friends. Since the phone is in the living room, when she uses the phone, she insists everyone leave the room. Her parents are refusing to do so.

1 2 3 4

66/___

28. A 14/16-year-old boy like to be alone when he comes home from school and locks his bedroom door when in his room. His parents are making him stop this.

1 2 3 4

67/___

Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child
---	--	--	--

APPEARANCE--PERSONAL FREEDOM

29. A 12/14-year-old boy has the barber keep his hair long even though the parents do not like long hair on him. The father wants to accompany him on his next visit to the barber to ensure that he has it cut short.	1	2	3	4	68/___
--	---	---	---	---	--------

30. A 12/14-year-old girl wants to wear eye shadow and lipstick to school parties. The parents are refusing to allow her to do so.	1	2	3	4	69/___
--	---	---	---	---	--------

31. A 13/15-year-old boy wants to wear his new jeans to religious services. The parents are insisting that he wear slacks.	1	2	3	4	70/___
--	---	---	---	---	--------

32. A 14/16-year-old girl likes to follow the latest fashion in her school of not wearing a bra. Her parents are not letting her go to school unless she is wearing her bra.	1	2	3	4	71/___
--	---	---	---	---	--------

RELIGION

33. A 14/16-year-old boy wants to leave the Protestant faith of his parents and convert to Catholicism. The parents are refusing to allow him to do so.	1	2	3	4	72/___
---	---	---	---	---	--------

34. A 10/14-year-old girl is uninterested in her Jewish religion and wants to attend the services of a variety of other religions with her friends. Her parents are refusing to allow this.	1	2	3	4	73/___
---	---	---	---	---	--------

Age -- 74/___

	Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child	
35. A 12/14-year-old boy has a group of friends who meet in a park on Saturday and Sunday mornings. The child wants to meet these friends on Sundays, but the parents are forcing the boy to go to church with them.	1	2	3	4	7/___
36. A 10/12-year-old boy says he does not believe in the existence of a god and is refusing to accompany the parents to church. The parents insist that he must attend with them every Sunday.	1	2	3	4	8/___
<u>ECONOMICS AND WORKING</u>					
37. A 16/17-year-old girl works 15 hours a week by selling flowers on street corners. The child has eight younger brothers and sisters and they are on welfare. The child wants to be able to spend all of the money for books and clothes, but the parents always take part of the child's earnings.	1	2	3	4	9/___
38. A 12/14-year-old boy earns money by tending neighbors' lawns. The child wants to spend the money the way he wants, but the parents insist that he save it.	1	2	3	4	10/___
39. A 10/14-year-old boy receives \$50 as a gift from his relative. The child wants to use the money for a portable radio. The parents want him to spend \$40 for clothing and are only allowing the child to spend \$10.	1	2	3	4	11/___

Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child
---	--	--	--

40. A 12/14-year-old girl wants to practice the violin during any spare time. The parents believe that the child needs to learn responsibility and ask her to spend her spare time helping to clean the house.

1	2	3	4	12/___
---	---	---	---	--------

SEX
41. A 14/16-year-old boy buys non-prescription contraceptives (condoms) and the pharmacist calls his father. The boy is refusing to discuss the matter, so the father asks the pharmacist not to sell them to his son.

1	2	3	4	13/___
---	---	---	---	--------

42. A 14/16-year-old girl wants her family doctor to give her birth control advice without getting the consent of her parents. Her parents find out and are forbidding the doctor to see her.

1	2	3	4	14/___
---	---	---	---	--------

43. A 15/17-year-old girl has had two dates with a college boy. She tells her mother that she is going to spend the weekend with him. The mother is refusing to discuss the matter and insists she not date him anymore.

1	2	3	4	15/___
---	---	---	---	--------

44. A 15/17-year-old boy brings his girlfriend home for dinner. After dinner he takes her into his bedroom and closes the door. The parents are insisting that they leave the door open or come out.

1	2	3	4	16/___
---	---	---	---	--------

	Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child	
45. A 14/16-year-old girl wants to date a boy who is known to have gotten a girl pregnant. Her parents are forbidding her to go out with him.	1	2	3	4	17/___
<u>CULTURE</u>					
46. A 12/14-year-old boy wants to read adult books that use curse words and describe sex acts. The parents are not letting their son read "best sellers" or other adult books because of the sexual references.	1	2	3	4	18/___
47. The parents of a 12/14-year-old girl insist that the child show them all the library books that the child brings home each week. The parents try to restrict the child from reading certain books that they consider "adult books".	1	2	3	4	19/___
48. A 12/14-year-old boy wants to attend a new movie, but the parents are refusing to let him because the movie has nude scenes.	1	2	3	4	20/___
49. The parents of a 14/16-year-old girl are insisting their child not listen to certain popular records because some of the words of the songs describe sex acts.	1	2	3	4	21/___
50. A 10/14-year-old girl wants to watch some television shows that show a lot of violence. The parents are demanding that they make television selections for her.	1	2	3	4	22/___

Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child	
---	--	--	--	--

POLITICAL PARTICIPATION

- | | | | | | |
|--|---|---|---|---|--------|
| 51. A 15/17-year-old girl is interested in attending a political rally for a candidate her parents are really opposed to. The parents are forbidding their child to attend. | 1 | 2 | 3 | 4 | 23/___ |
| 52. A 12/14-year-old girl wants to send a letter to the board of education protesting the political ideas of some of her teachers. The parents are refusing to permit this. | 1 | 2 | 3 | 4 | 24/___ |
| 53. A 12/14-year-old boy stole a neighbor's bicycle and is repainting it. The parents catch the child in the middle of painting it. The child agrees to return the bike, but is refusing to go to the police. The parents insist on taking him to the police to confess. | 1 | 2 | 3 | 4 | 25/___ |

SOCIAL PARTICIPATION

- | | | | | | |
|---|---|---|---|---|--------|
| 54. The parents of a 12/14-year-old girl have been encouraging her to continue her music lessons. She wants to join the basketball team and devote all her after-school hours to basketball practice. The parents are refusing to sign the permission slip for after-school basketball. | 1 | 2 | 3 | 4 | 26/___ |
| 55. The parents of a 12/14-year-old boy interview all the friends that their child brings home. They forbid their child from seeing certain friends again. | 1 | 2 | 3 | 4 | 27/___ |

Definitely Decide in favor of the parent	Probably Decide in favor of the parent	Probably Decide in favor of the child	Definitely Decide in favor of the child
---	--	--	--

56. A 12/16-year-old boy wants to protest because the wrestling team is coed. The parents think coed sports are good and tell him not to protest.

1 2 3 4

28/___

57. A 14/15-year-old child who wears glasses wants to have contact lenses. The parents can afford them, but say it is unnecessary and are refusing.

1 2 3 4

29/___

58. A 10/14-year-old boy has nightmares once in a while. A neighbor suggested that the child go to a psychiatrist; the mother has set up an appointment, even though the child does not want to go.

1 2 3 4

30/___

Now, I would like to ask you some questions on a different subject.

59. Did you need any service from a medical doctor since January 1, 1976?

YES.....SKIP TO Q60..... 1

31/___

NO.....ASK A..... 2

A. Did any other members of your household need any service from a medical doctor since January 1, 1976?

YES..... 1

32/___

NO.....SKIP TO Q64..... 2

60. IF YES TO Q59 OR Q59A, ASK: Was this service considered:

Extremely urgent,..... 1

33/___

Urgent, or..... 2

Not urgent?..... 3

NOT SURE..... 4

61. What did (you) (your (oldest) relative) do? PROBE

34-35/___

36-37/___

38-39/___

62. Since many doctors withheld services after January 1, 1976, was this any different from what (you) (your (oldest) relative) would usually have done?

YES..... 1

40/___

NO..... 2

63. Was the service (you) (your (oldest) relative) received:

Very satisfactory,..... 1

41/___

Satisfactory,..... 2

Not satisfactory, or..... 3

Very unsatisfactory?..... 4

The next questions are about personal observations and experiences.

64. HAND CARD #64. On this card is printed a list of various crimes and offenses. Please tell me which of the crimes or offenses you have actually observed being committed in the last 10 years, that is while the act was in progress. If you regularly observed any of these acts as a part of your occupational duties, or if you were personally involved in any of these incidents, we can not include them in our survey. We are interested in collecting information only on those people who have observed these acts as an onlooker.

	I	II	
	OBSERVED	# OF TIMES	
a. Hold up/robbery.....	01		42-43/ __ __
b. Rape.....	02		44-45/ __ __
c. Murder.....	03		46-47/ __ __
d. Burglary.....	04		48-49/ __ __
e. Assault.....	05		50-51/ __ __
f. Car theft.....	06		52-53/ __ __
g. Purse snatching and pickpocket.....	07		54-55/ __ __
h. Others.....	08		56-57/ __ __
SPECIFY: _____			58-59/ __ __
_____			60-61/ __ __

- A. INTERVIEWER: FOR EACH CRIME OR OFFENSE OBSERVED (CODE CIRCLED) IN COLUMN I, ASK:
 How many times did you see a (...) happen in the last 10 years?
 RETURN TO CHART ABOVE AND RECORD NUMBER OF TIMES IN COLUMN II.

65. Have you ever assisted in catching or apprehending a person(s) who committed a crime or an offense?

YES.....ASK A..... 1
NO.....SKIP TO Q66..... 2

62/___

A. How many times was that?

1 TIME..... 1
2 TIMES..... 2
3 TIMES..... 3
4 TIMES..... 4
5 OR MORE..... 5

63/___

66. HAND CARD #66. Now, please look at this card and tell me which accidents or emergencies listed you have actually seen happen before they are under control or before help has come. Again, if you regularly observed any of these acts as a part of your occupational duties, or if you were personally involved in any of these incidents, we can not include them in our survey. We are interested in collecting information only on those people who have observed these acts as an onlooker.

	I	II	
	SEEN	# OF TIMES	
a. Serious car accidents.....	01		7-8/ __ __
b. Fires.....	02		9-10/ __ __
c. Drownings.....	03		11-12/ __ __
d. Serious Industrial accidents.....	04		13-14/ __ __
e. Serious recreationally related accidents	05		15-16/ __ __
f. Heart attacks, strokes, seizures, etc...	06		17-18/ __ __
g. Plane crashes or boating mishaps.....	07		19-20/ __ __
h. Serious household accidents.....	08		21-22/ __ __
i. Other.....	09		23-24/ __ __
SPECIFY: _____			25-26/ __ __
_____			27-28/ __ __

A. INTERVIEWER: FOR EACH ACCIDENT OR EMERGENCY SEEN (CODE CIRCLED) IN COLUMN I, ASK:
How many times did you see a (...) happen in the last 10 years?
RETURN TO CHART ABOVE AND RECORD NUMBER OF TIMES IN COLUMN II.

67. Have you ever aided a victim of a serious accident or emergency?

YES.....ASK A..... 1 29/___
NO.....SKIP TO Q68..... 2

A. How many times was that?

1 TIME..... 1 30/___
2 TIMES..... 2
3 TIMES..... 3
4 TIMES..... 4
5 OR MORE..... 5

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68. Now I would like to ask some background information about you and your spouse. First, I would like to know: (ASK FOR R FIRST AND THEN, IF APPLICABLE, ASK FOR R'S SPOUSE) RECORD R'S FIRST NAME AT TOP OF COLUMN II, AND SPOUSE NAME AND ROSTER #, IF APPLICABLE, AT TOP OF COLUMN III. IF R IS DIVORCED, SEPARATED, WIDOWED, ASK COLUMN III FOR LAST SPOUSE.

I.

A. What is (...) 's current employment status; is (...)

B. Has (...) ever been employed?

RECORD —————>

C. Does (...) work for:

RECORD —————>

D. What kind of business, industry, or organization is that?
(EXAMPLES: TV MANUFACTURER, RETAIL SHOE STORE, STATE LABOR DEPT.)

RECORD —————>

E. What kind of work does (...) do?
(EXAMPLES: ELECTRICAL ENGINEER, SHOE CLERK, JANITOR)

RECORD —————>

F. What are (...) 's most important duties, or activities?
(EXAMPLES: TYPES, KEEPS ACCOUNT BOOKS, SELLS SHOES)

RECORD —————>

G. Does (...) supervise the work of others?

RECORD —————>

II RESPONDENT

ASK: FOR LAST SPOUSE, IF
DIVORCED, SEPARATED, WIDOWED
III SPOUSE

(FIRST NAME)
 ROSTER #: _____ /31 32/
 working full-time...ASK C.... 1
 working part-time...ASK C.... 2
 unemployed.....ASK B.... 3
 retired.....ASK B.... 4
 keeping house.....ASK B.... 5
 in school, or.....ASK B.... 6
 something else?.....ASK B.... 7
 SPECIFY: _____

(FIRST NAME)
 ROSTER #: _____ /44 45/
 working full-time...ASK C.... 1
 working part-time...ASK C.... 2
 unemployed.....ASK B.... 3
 retired.....ASK B.... 4
 keeping house.....ASK B.... 5
 in school, or.....ASK B.... 6
 something else?.....ASK B.... 7
 SPECIFY: _____

YES...ASK ABOUT USUAL OR 33/
 LAST EMPLOYMENT BELOW..... 1
 NO....GO TO NEXT PERSON..... 2

YES...ASK ABOUT USUAL OR 46/
 LAST EMPLOYMENT BELOW..... 1
 NO....GO TO NEXT PERSON..... 2

are you self-employed in *own*
 business, professional
 practice, or farm 34/
 own business not incor-
 porated (or farm)..... 1
 own business incorporated.. 2
 a *private* company, business
 or individual for wages,
 salary, or commissions,..... 3
 the *government* (Federal,
 State, County, or local),.... 4
 working *without pay* in a
 family business or farm..... 5

is he/she self-employed in
own business, professional
 practice, or farm 47/
 own business not incor-
 porated (or farm)..... 1
 own business incorporated.. 2
 a *private* company, business
 or individual for wages,
 salary, or commissions,..... 3
 the *government* (Federal,
 State, County, or local),.... 4
 working *without pay* in a
 family business or farm..... 5

35-37/ _ _ _

48-50/ _ _ _

38-40/ _ _ _

51-53/ _ _ _

41-42/ _ _

54-55/ _ _

43/
 YES..... 1
 NO..... 2

56/
 YES..... 1
 NO..... 2

69. What was the highest grade in school you completed?

- 00 01 02 03 04 05 06 07 08 09 10 11 12
- COLLEGE/OTHER POST HIGH SCHOOL SCHOOLING 13 14 15 16
- POST GRADUATE SCHOOL 17 18 19 20 OR MORE

57-58/___

INTERVIEWER CIRCLE ONE:

IF R HAS COMPLETED 13, OR MORE YEARS OF EDUCATION.....ASK A.....	1
ALL OTHERS.....SKIP TO INSTRUCTIONS ABOVE Q70.....	2

59/___

A. (SHOW CARD #69A) What type of schooling was this?

- a. FOUR-YEAR COLLEGE OR UNIVERSITY... 1
- b. TWO-YEAR COMMUNITY COLLEGE..... 2
- c. TRADE OR VOCATIONAL SCHOOL..... 3
- d. OTHER TECHNICAL TRAINING..... 4
- e. OTHER..... 5

60/___

SPECIFY: _____

B. What degree, if any, did you obtain?

RECORD: _____

61/___

IF R PRESENTLY MARRIED.....ASK Q70.....	1
NO SPOUSE.....SKIP TO Q71.....	2

62/___

70. What was the highest grade in school completed by your spouse?

- 00 01 02 03 04 05 06 07 08 09 10 11 12
- COLLEGE/OTHER POST HIGH SCHOOL SCHOOLING 13 14 15 16
- POST GRADUATE SCHOOL 17 18 19 20 OR MORE

63-64/___

INTERVIEWER CIRCLE ONE:

IF SPOUSE HAS COMPLETED 13, OR MORE YEARS OF EDUCATION.....ASK A.....	1
ALL OTHERS.....SKIP TO Q71.....	2

65/___

A. (SHOW CARD #70A) What type of schooling was this?

- a. FOUR-YEAR COLLEGE OR UNIVERSITY... 1
- b. TWO-YEAR COMMUNITY COLLEGE..... 2
- c. TRADE OR VOCATIONAL SCHOOL..... 3
- d. OTHER TECHNICAL TRAINING..... 4
- e. OTHER..... 5

66/___

SPECIFY: _____

B. What degree, if any, did your spouse obtain?

RECORD: _____

67/___

71. Now, I would like to ask you about your family income. Did you earn any income in 1975?

- YES.....ASK A..... 1 68/___
- NO.....SKIP TO INST BOX ABOVE Q72.. 2

A. During the year 1975, was your total income from all sources and before taxes, under 10,000 or over 10,000 dollars?

- UNDER.....ASK B..... 1 69/___
- OVER.....ASK B..... 2
- REFUSED.....SKIP TO INST BOX ABOVE Q72.. 7
- DON'T KNOW..SKIP TO INST BOX ABOVE Q72.. 8

B. (HAND APPROPRIATE INCOME CARD. IF UNDER \$10,000, USE INCOME CARD #1. IF OVER \$10,000, USE INCOME CARD #2.) Now please look at this card, and tell me the letter of the income group that includes the total income before taxes for 1975 that includes your total income.

- | | | |
|------------------|------------------|-----------|
| CARD #1: A....01 | CARD #2: H....08 | 70-71/___ |
| B....02 | I....09 | |
| C....03 | J....10 | |
| D....04 | K....11 | |
| E....05 | L....12 | |
| F....06 | M....13 | |
| G....07 | N....14 | |
| | O....15 | |
| REFUSED..... | | 97 |
| DON'T KNOW..... | | 98 |

IF R PRESENTLY MARRIED....ASK Q72	1
NO SPOUSE.....SKIP TO Q73.....	2

72/___

72. Did your spouse earn any income in 1975?

YES.....ASK A..... 1
 NO.....SKIP TO Q73..... 2

73/___

A. During the year 1975, was your spouse's income from all sources and before taxes, under 10,000 or over 10,000 dollars?

UNDER.....ASK B..... 1
 OVER.....ASK B..... 2
 REFUSED.....SKIP TO Q73..... 7
 DON'T KNOW.....SKIP TO Q73..... 8

74/___

B. (HAND APPROPRIATE INCOME CARD. IF UNDER \$10,000, USE INCOME CARD #1. IF OVER \$10,000, USE INCOME CARD #2.) Now please look at this card, and tell me the letter of the income group that includes the total income before taxes for 1975 the includes your spouse's total income.

CARD #1: A....01	CARD #2: H....08
B....02	I....09
C....03	J....10
D....04	K....11
E....05	L....12
F....06	M....13
F....07	N....14
	O....15

75-76/___

REFUSED..... 97
 DON'T KNOW..... 98

73. Now, I would like to ask you about the other members of this family living here. Do any of them earn an income?

YES.....ASK A..... 1
 NO.....SKIP TO Q74..... 2

Begin Deck 07

7/___

A. What was the total income for 1975 from all sources and before taxes, for all other members. Do not include your's and your spouse's income.

RECORD TOTAL: \$ _____

8-12/

74. Including yourself, how many people age 18 or over are dependent on your total family income?

RECORD #: _____

13-14/ __ __

A. How many children under 18 are dependent on your total family income?

RECORD #: _____

15-16/ __ __

75. What is your religious preference? RECORD IN COLUMN A.
IF MARRIED: What is your spouse's religious preference? RECORD IN COLUMN B.

	<u>A.</u> <u>Respondent</u>	<u>B.</u> <u>Spouse</u>
PROTESTANT.....(ASK A).....	1	1
ROMAN CATHOLIC.....	2	2
JEWISH.....	3	3
OTHER (SPECIFY) _____	4	4
NONE.....	5	5

17/ __

18/ __

A. IF PROTESTANT: What denomination?

BAPTIST.....	1	1
METHODIST.....	2	2
EPISCOPALIAN.....	3	3
PRESBYTERIAN.....	4	4
LUTHERN.....	5	5
CONGREGATIONAL.....	6	6
OTHER (SPECIFY) _____	7	7

19-20/ __ __

21-22/ __ __

76. (HAND CARD #76) Which of the categories on this card comes closest to the type of place you spent most of your childhood up to 16 years old?

- IN OPEN COUNTRY, BUT NOT A FARM..... 1
- ON A FARM..... 2
- IN A SMALL CITY OR TOWN (under 50,000)... 3
- IN A MEDIUM SIZE CITY (50,000 - 250,000). 4
- IN A SUBURB NEAR A LARGE CITY..... 5
- IN A LARGE CITY (over 250,000)..... 6
- DON'T KNOW..... 8

23/___

A. How long have you lived in Los Angeles County?

RECORD # YRS: _____

24-25/___

77. (HAND CARD #77) How would you describe your racial background or heritage?

- A. WHITE/ANGLO/CAUCASIAN..... 01
- B. BLACK/NEGRO/AFRO AMERICAN 02
- C. MEXICAN/MEXICAN AMERICAN/CHICANO..... 03
- D. OTHER LATIN AMERICAN..... 04
- E. ASIAN/ASIAN AMERICAN/ORIENTAL..... 05
- F. NATIVE AMERICAN/AMERICAN INDIAN..... 06
- G. OTHER..... 07

26-27/___

SPECIFY: _____

78. Do you own or rent this place?

- OWN..... 1
- RENT..... 2
- OTHER..... 3

28/___

SPECIFY: _____

79. Did this/your household receive a letter informing you about this survey?

- YES..... 1
- NO..... 2
- DON'T KNOW..... 8

29/___

80. One of our researchers may want to talk to you again at a later time; would you be willing to have us contact you for another interview?

YES.....ASK A..... 1

NO.....thank you..... 2

30/___

A. Can you tell us the name and address of someone who would always know how to reach you in case we want to get in touch with you and you have moved?

NAME _____ RELATIONSHIP _____

ADDRESS _____ PHONE _____

31/___

Thank you very much for your cooperation.

INTERVIEWER: COMPLETENESS OF QUESTIONNAIRE

INSPECT EACH QUESTION, INCLUDING OPEN-ENDED QUESTIONS. IF ANY QUESTIONS HAVE BEEN OMITTED OR ANSWERS NOT CLEAR, PLEASE COMPLETE BEFORE TERMINATING INTERVIEW.

INTERVIEWER GO TO PAGE 37

FILL IN THE FOLLOWING ITEMS IMMEDIATELY AFTER LEAVING RESPONDENT'S HOME.

- A. Respondent was:
 - male..... 1
 - female..... 2
 32/ __

- B. Housing type:
 - single family residence..... 1
 - duplex..... 2
 - apt. bldg. (under 20 units)..... 3
 - apt. bldg. (20 units or more)..... 4
 - mobile home..... 5
 - other..... 6
 - SPECIFY: _____
 33/ __

- C. Respondent was:
 - Black, non-Spanish surname..... 1
 - Spanish surname..... 2
 - Oriental..... 3
 - non-Spanish surname
(not Black or Oriental)..... 4
 - other..... 5
 - SPECIFY: _____
 34/ __

- D. Interest of Respondent during interview:
 - very interested..... 1
 - somewhat interested..... 2
 - uninterested..... 3
 35/ __

- E. Sex of interviewer:
 - male..... 4
 - female..... 5
 36/ __

- F. Language of interview:
 - English..... 1
 - Spanish..... 2
 - Other..... 3
 - SPECIFY: _____
 37/ __

- G. Was any other person present during the interview?
 - yes, most of the time...SKIP TO H... 4
 - yes, part of the time...SKIP TO H... 5
 - no.....SKIP TO I... 6
 38/ __

- H. How much influence did that person(s) exert on the Respondent?
 - great.....EXPLAIN ON PAGE ... 1
 - moderate.....EXPLAIN ON PAGE ... 2
 - little or none..... 3
 39/ __

- I. How honest do you feel the Respondent's answers were?
 - very honest..... 4
 - somewhat honest..... 5
 - not very honest..... 6
 40/ __

CODER I.D. _____

41-42/ __ __

43/ __

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Thank you for your cooperation. May I have your name and telephone number just in case my office wants to make sure that I was here to do this interview?

RESPONDENT'S NAME: _____

TELEPHONE NUMBER: _____

INTERVIEWER'S NAME: _____

INTERVIEWER'S ID #: _____

DATE COMPLETED: _____

LABEL ID#: _____

IF RESPONDENT REQUESTS SURVEY RESULTS..... 1

INTERVIEWER: GO TO PAGE 36 AND COMPLETE ITEMS
AFTER LEAVING THE HOUSEHOLD.

```

IEF2371 JES2 ALLOCATED TO SYSOUT
IEF2371 D15 ALLOCATED TO FT03F001
IEF1421 IHESMBP GO - STEP WAS EXECUTED - COND CODE 0000
IEF2051 SYS91126.T104311.RA000.IHESMBP.R0000001 DELETED
IEF2051 VOL SER NOS= MVS764.
IEF2051 SYS91126.T104311.RA000.IHESMBP.R0000002 DELETED
IEF2051 VOL SER NOS= MVS7A4.
IEF2051 JES2.JOB02665.10000101 SYSIN
IEF2051 JES2.JOB02665.00000102 SYSOUT
IEF2051 APP5.SPSS KEPT
IEF2051 VOL SER NOS= ACS008.
IEF2051 SYS91126.T104311.RA000.IHESMBP.R0000003 DELETED
IEF2051 VOL SER NOS= MVS228.
IEF2051 SYS91126.T104311.RA000.IHESMBP.R0000004 DELETED
IEF2051 VOL SER NOS= SYSDA2.
IEF2051 APP1.SPSS KEPT
IEF2051 VOL SER NOS= ACS008.
IEF2051 JES2.JOB02665.00000103 SYSOUT
IEF2051 LMXASPPS PASSED
IEF2051 VOL SER NOS= DTA104.
IEF3731 STEP /GO / START 91126.1043
IEF3741 STEP /GO / STOP 91126.1044 CPU 0MIN 02.64SEC SRB 0MIN 00.21SEC VIRT 1192K SYS 280K EXT 4K SYS 8904K
IEF2361 ALLOC. FOR IHESMBP LOGUSE
IEF2371 DMY ALLOCATED TO SYSTSPRT
IEF2371 762 ALLOCATED TO SYSTSIN
IEF2371 DMY ALLOCATED TO SYSNICK
OAC2091 DTA104 D15 TR=000,TW=000,EG=00000,CL=00000,N=000,SIO=00360
IEF1421 IHESMBP LOGUSE - STEP WAS EXECUTED - COND CODE 0000
IEF2051 APP5.SPSS.LOGCMD KEPT
IEF2051 VOL SER NOS= ACS002.
IEF3731 STEP /LOGUSE / START 91126.1044
IEF3741 STEP /LOGUSE / STOP 91126.1044 CPU 0MIN 00.09SEC SRB 0MIN 00.00SEC VIRT 64K SYS 336K EXT 120K SYS 8908K
IEF2051 LMXASPPS KEPT
IEF2051 VOL SER NOS= DTA104.
IEF3751 JOB /IHESMBP / START 91126.1043
IEF3761 JOB /IHESMBP / STOP 91126.1044 CPU 0MIN 02.73SEC SRB 0MIN 00.21SEC

```

SPSS BATCH SYSTEM

05/06/91 PAGE 1

SPSS FOR OS/360, VERSION H, RELEASE 9.0, JUNE 10, 1981

CURRENT DOCUMENTATION FOR THE SPSS BATCH SYSTEM
ORDER FROM MCGRAW-HILL: SPSS, 2ND ED. (PRINCIPAL TEXT) ORDER FROM SPSS INC.: SPSS STATISTICAL ALGORITHMS
SPSS UPDATE 7-9 (USE W/SPSS, 2ND FOR REL. 7, 8, 9) KEYWORDS: THE SPSS INC. NEWSLETTER
SPSS POCKET GUIDE, RELEASE 9
SPSS PRIMER (BRIEF INTRO TO SPSS)

DEFAULT SPACE ALLOCATION.. ALLOWS FOR.. 655 TRANSFORMATIONS
WORKSPACE 458752 BYTES 2621 RECODE VALUES + LAG VARIABLES
TRANSPACE 65536 BYTES 10488 IF/COMPUTE OPERATIONS

1 GET FILE LAMAS10

FILE LAMAS10 HAS 304 VARIABLES

THE SUBFILES ARE..

NAME	NO OF CASES
LAMAS10	1039

CPU TIME REQUIRED.. 0.18 SECONDS

2 FREQUENCIES GENERAL=ALL

GIVEN WORKSPACE ALLOWS FOR 32767 VALUES AND 9830 LABELS PER VARIABLE FOR 'FREQUENCIES'

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

ID RESPONDENT IDENTIFICATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	5002.	1	0.1	0.1	0.1
	5003.	1	0.1	0.1	0.2
	5005.	1	0.1	0.1	0.3
	5008.	1	0.1	0.1	0.4
	5011.	1	0.1	0.1	0.5
	5012.	1	0.1	0.1	0.6
	5013.	1	0.1	0.1	0.7
	5014.	1	0.1	0.1	0.8
	5016.	1	0.1	0.1	0.9
	5017.	1	0.1	0.1	1.0
	5018.	1	0.1	0.1	1.1
	5019.	1	0.1	0.1	1.2
	5020.	1	0.1	0.1	1.3
	5021.	1	0.1	0.1	1.3
	5022.	1	0.1	0.1	1.4
	5023.	1	0.1	0.1	1.5
	5025.	1	0.1	0.1	1.6
	5027.	1	0.1	0.1	1.7
	5028.	1	0.1	0.1	1.8
	5029.	1	0.1	0.1	1.9
	5031.	1	0.1	0.1	2.0
	5033.	1	0.1	0.1	2.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	5034.	1	0.1	0.1	2.2
	5035.	1	0.1	0.1	2.3
	5037.	1	0.1	0.1	2.4
	5038.	1	0.1	0.1	2.5
	5042.	1	0.1	0.1	2.6
	5047.	1	0.1	0.1	2.7
	5049.	1	0.1	0.1	2.8
	5050.	1	0.1	0.1	2.9
	5051.	1	0.1	0.1	3.0
	5054.	1	0.1	0.1	3.1
	5055.	1	0.1	0.1	3.2
	5056.	1	0.1	0.1	3.3
	5057.	1	0.1	0.1	3.4
	5058.	1	0.1	0.1	3.5
	5059.	1	0.1	0.1	3.6
	5061.	1	0.1	0.1	3.7
	5062.	1	0.1	0.1	3.8
	5063.	1	0.1	0.1	3.8
	5064.	1	0.1	0.1	3.9
	5065.	1	0.1	0.1	4.0
	5066.	1	0.1	0.1	4.1
	5068.	1	0.1	0.1	4.2
	5071.	1	0.1	0.1	4.3
	5072.	1	0.1	0.1	4.4
	5074.	1	0.1	0.1	4.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5075.	1	0.1	0.1	4.6
5076.	1	0.1	0.1	4.7
5077.	1	0.1	0.1	4.8
5078.	1	0.1	0.1	4.9
5080.	1	0.1	0.1	5.0
5082.	1	0.1	0.1	5.1
5083.	1	0.1	0.1	5.2
5084.	1	0.1	0.1	5.3
5085.	1	0.1	0.1	5.4
5086.	1	0.1	0.1	5.5
5087.	1	0.1	0.1	5.6
5089.	1	0.1	0.1	5.7
5092.	1	0.1	0.1	5.8
5093.	1	0.1	0.1	5.9
5094.	1	0.1	0.1	6.0
5095.	1	0.1	0.1	6.1
5096.	1	0.1	0.1	6.2
5100.	1	0.1	0.1	6.3
5101.	1	0.1	0.1	6.4
5104.	1	0.1	0.1	6.4
5105.	1	0.1	0.1	6.5
5106.	1	0.1	0.1	6.6
5107.	1	0.1	0.1	6.7
5109.	1	0.1	0.1	6.8
5110.	1	0.1	0.1	6.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5111.	1	0.1	0.1	7.0
5113.	1	0.1	0.1	7.1
5114.	1	0.1	0.1	7.2
5115.	1	0.1	0.1	7.3
5116.	1	0.1	0.1	7.4
5117.	1	0.1	0.1	7.5
5120.	1	0.1	0.1	7.6
5122.	1	0.1	0.1	7.7
5123.	1	0.1	0.1	7.8
5124.	1	0.1	0.1	7.9
5126.	1	0.1	0.1	8.0
5127.	1	0.1	0.1	8.1
5128.	1	0.1	0.1	8.2
5129.	1	0.1	0.1	8.3
5130.	1	0.1	0.1	8.4
5132.	1	0.1	0.1	8.5
5133.	1	0.1	0.1	8.6
5134.	1	0.1	0.1	8.7
5136.	1	0.1	0.1	8.8
5138.	1	0.1	0.1	8.9
5139.	1	0.1	0.1	9.0
5140.	1	0.1	0.1	9.0
5141.	1	0.1	0.1	9.1
5144.	1	0.1	0.1	9.2
5145.	1	0.1	0.1	9.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5146.	1	0.1	0.1	9.4
5148.	1	0.1	0.1	9.5
5152.	1	0.1	0.1	9.6
5154.	1	0.1	0.1	9.7
5155.	1	0.1	0.1	9.8
5158.	1	0.1	0.1	9.9
5161.	1	0.1	0.1	10.0
5162.	1	0.1	0.1	10.1
5165.	1	0.1	0.1	10.2
5166.	1	0.1	0.1	10.3
5167.	1	0.1	0.1	10.4
5168.	1	0.1	0.1	10.5
5169.	1	0.1	0.1	10.6
5170.	1	0.1	0.1	10.7
5171.	1	0.1	0.1	10.8
5173.	1	0.1	0.1	10.9
5174.	1	0.1	0.1	11.0
5175.	1	0.1	0.1	11.1
5176.	1	0.1	0.1	11.2
5177.	1	0.1	0.1	11.3
5178.	1	0.1	0.1	11.4
5184.	1	0.1	0.1	11.5
5185.	1	0.1	0.1	11.5
5188.	1	0.1	0.1	11.6
5189.	1	0.1	0.1	11.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5190.	1	0.1	0.1	11.8
5191.	1	0.1	0.1	11.9
5193.	1	0.1	0.1	12.0
5194.	1	0.1	0.1	12.1
5195.	1	0.1	0.1	12.2
5196.	1	0.1	0.1	12.3
5198.	1	0.1	0.1	12.4
5199.	1	0.1	0.1	12.5
5200.	1	0.1	0.1	12.6
5201.	1	0.1	0.1	12.7
5202.	1	0.1	0.1	12.8
5207.	1	0.1	0.1	12.9
5210.	1	0.1	0.1	13.0
5217.	1	0.1	0.1	13.1
5223.	1	0.1	0.1	13.2
5230.	1	0.1	0.1	13.3
5233.	1	0.1	0.1	13.4
5235.	1	0.1	0.1	13.5
5238.	1	0.1	0.1	13.6
5239.	1	0.1	0.1	13.7
5240.	1	0.1	0.1	13.8
5244.	1	0.1	0.1	13.9
5245.	1	0.1	0.1	14.0
5246.	1	0.1	0.1	14.1
5247.	1	0.1	0.1	14.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5249.	1	0.1	0.1	14.2
5253.	1	0.1	0.1	14.3
5254.	1	0.1	0.1	14.4
5255.	1	0.1	0.1	14.5
5256.	1	0.1	0.1	14.6
5258.	1	0.1	0.1	14.7
5259.	1	0.1	0.1	14.8
5260.	1	0.1	0.1	14.9
5261.	1	0.1	0.1	15.0
5262.	1	0.1	0.1	15.1
5264.	1	0.1	0.1	15.2
5265.	1	0.1	0.1	15.3
5269.	1	0.1	0.1	15.4
5271.	1	0.1	0.1	15.5
5272.	1	0.1	0.1	15.6
5273.	1	0.1	0.1	15.7
5274.	1	0.1	0.1	15.8
5277.	1	0.1	0.1	15.9
5278.	1	0.1	0.1	16.0
5279.	1	0.1	0.1	16.1
5280.	1	0.1	0.1	16.2
5283.	1	0.1	0.1	16.3
5284.	1	0.1	0.1	16.4
5285.	1	0.1	0.1	16.5
5286.	1	0.1	0.1	16.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5287.	1	0.1	0.1	16.7
5289.	1	0.1	0.1	16.7
5290.	1	0.1	0.1	16.8
5292.	1	0.1	0.1	16.9
5294.	1	0.1	0.1	17.0
5295.	1	0.1	0.1	17.1
5297.	1	0.1	0.1	17.2
5301.	1	0.1	0.1	17.3
5302.	1	0.1	0.1	17.4
5303.	1	0.1	0.1	17.5
5306.	1	0.1	0.1	17.6
5307.	1	0.1	0.1	17.7
5308.	1	0.1	0.1	17.8
5309.	1	0.1	0.1	17.9
5310.	1	0.1	0.1	18.0
5311.	1	0.1	0.1	18.1
5312.	1	0.1	0.1	18.2
5313.	1	0.1	0.1	18.3
5314.	1	0.1	0.1	18.4
5315.	1	0.1	0.1	18.5
5317.	1	0.1	0.1	18.6
5318.	1	0.1	0.1	18.7
5320.	1	0.1	0.1	18.8
5321.	1	0.1	0.1	18.9
5322.	1	0.1	0.1	19.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5324.	1	0.1	0.1	19.1
5326.	1	0.1	0.1	19.2
5327.	1	0.1	0.1	19.2
5328.	1	0.1	0.1	19.3
5329.	1	0.1	0.1	19.4
5330.	1	0.1	0.1	19.5
5332.	1	0.1	0.1	19.6
5333.	1	0.1	0.1	19.7
5336.	1	0.1	0.1	19.8
5337.	1	0.1	0.1	19.9
5338.	1	0.1	0.1	20.0
5339.	1	0.1	0.1	20.1
5340.	1	0.1	0.1	20.2
5341.	1	0.1	0.1	20.3
5343.	1	0.1	0.1	20.4
5344.	1	0.1	0.1	20.5
5345.	1	0.1	0.1	20.6
5346.	1	0.1	0.1	20.7
5348.	1	0.1	0.1	20.8
5349.	1	0.1	0.1	20.9
5350.	1	0.1	0.1	21.0
5352.	1	0.1	0.1	21.1
5354.	1	0.1	0.1	21.2
5355.	1	0.1	0.1	21.3
5356.	1	0.1	0.1	21.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5357.	1	0.1	0.1	21.5
5358.	1	0.1	0.1	21.6
5360.	1	0.1	0.1	21.7
5363.	1	0.1	0.1	21.8
5364.	1	0.1	0.1	21.8
5366.	1	0.1	0.1	21.9
5369.	1	0.1	0.1	22.0
5370.	1	0.1	0.1	22.1
5371.	1	0.1	0.1	22.2
5372.	1	0.1	0.1	22.3
5373.	1	0.1	0.1	22.4
5374.	1	0.1	0.1	22.5
5375.	1	0.1	0.1	22.6
5376.	1	0.1	0.1	22.7
5379.	1	0.1	0.1	22.8
5380.	1	0.1	0.1	22.9
5383.	1	0.1	0.1	23.0
5387.	1	0.1	0.1	23.1
5388.	1	0.1	0.1	23.2
5390.	1	0.1	0.1	23.3
5391.	1	0.1	0.1	23.4
5392.	1	0.1	0.1	23.5
5394.	1	0.1	0.1	23.6
5395.	1	0.1	0.1	23.7
5396.	1	0.1	0.1	23.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5397.	1	0.1	0.1	23.9
5399.	1	0.1	0.1	24.0
5402.	1	0.1	0.1	24.1
5404.	1	0.1	0.1	24.2
5407.	1	0.1	0.1	24.3
5409.	1	0.1	0.1	24.4
5410.	1	0.1	0.1	24.4
5411.	1	0.1	0.1	24.5
5413.	1	0.1	0.1	24.6
5416.	1	0.1	0.1	24.7
5417.	1	0.1	0.1	24.8
5418.	1	0.1	0.1	24.9
5419.	1	0.1	0.1	25.0
5420.	1	0.1	0.1	25.1
5421.	1	0.1	0.1	25.2
5422.	1	0.1	0.1	25.3
5424.	1	0.1	0.1	25.4
5426.	1	0.1	0.1	25.5
5428.	1	0.1	0.1	25.6
5429.	1	0.1	0.1	25.7
5431.	1	0.1	0.1	25.8
5434.	1	0.1	0.1	25.9
5435.	1	0.1	0.1	26.0
5437.	1	0.1	0.1	26.1
5439.	1	0.1	0.1	26.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5440.	1	0.1	0.1	26.3
5441.	1	0.1	0.1	26.4
5444.	1	0.1	0.1	26.5
5449.	1	0.1	0.1	26.6
5453.	1	0.1	0.1	26.7
5455.	1	0.1	0.1	26.8
5456.	1	0.1	0.1	26.9
5457.	1	0.1	0.1	26.9
5459.	1	0.1	0.1	27.0
5461.	1	0.1	0.1	27.1
5462.	1	0.1	0.1	27.2
5463.	1	0.1	0.1	27.3
5464.	1	0.1	0.1	27.4
5465.	1	0.1	0.1	27.5
5466.	1	0.1	0.1	27.6
5467.	1	0.1	0.1	27.7
5468.	1	0.1	0.1	27.8
5470.	1	0.1	0.1	27.9
5471.	1	0.1	0.1	28.0
5472.	1	0.1	0.1	28.1
5474.	1	0.1	0.1	28.2
5475.	1	0.1	0.1	28.3
5476.	1	0.1	0.1	28.4
5479.	1	0.1	0.1	28.5
5481.	1	0.1	0.1	28.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5483.	1	0.1	0.1	28.7
5486.	1	0.1	0.1	28.8
5488.	1	0.1	0.1	28.9
5490.	1	0.1	0.1	29.0
5491.	1	0.1	0.1	29.1
5494.	1	0.1	0.1	29.2
5495.	1	0.1	0.1	29.3
5496.	1	0.1	0.1	29.4
5507.	1	0.1	0.1	29.5
5508.	1	0.1	0.1	29.5
5513.	1	0.1	0.1	29.6
5517.	1	0.1	0.1	29.7
5518.	1	0.1	0.1	29.8
5521.	1	0.1	0.1	29.9
5523.	1	0.1	0.1	30.0
5524.	1	0.1	0.1	30.1
5525.	1	0.1	0.1	30.2
5527.	1	0.1	0.1	30.3
5528.	1	0.1	0.1	30.4
5529.	1	0.1	0.1	30.5
5530.	1	0.1	0.1	30.6
5531.	1	0.1	0.1	30.7
5535.	1	0.1	0.1	30.8
5537.	1	0.1	0.1	30.9
5538.	1	0.1	0.1	31.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5539.	1	0.1	0.1	31.1
5540.	1	0.1	0.1	31.2
5541.	1	0.1	0.1	31.3
5543.	1	0.1	0.1	31.4
5546.	1	0.1	0.1	31.5
5548.	1	0.1	0.1	31.6
5549.	1	0.1	0.1	31.7
5550.	1	0.1	0.1	31.8
5552.	1	0.1	0.1	31.9
5554.	1	0.1	0.1	32.0
5555.	1	0.1	0.1	32.1
5556.	1	0.1	0.1	32.1
5557.	1	0.1	0.1	32.2
5558.	1	0.1	0.1	32.3
5559.	1	0.1	0.1	32.4
5561.	1	0.1	0.1	32.5
5562.	1	0.1	0.1	32.6
5563.	1	0.1	0.1	32.7
5564.	1	0.1	0.1	32.8
5566.	1	0.1	0.1	32.9
5568.	1	0.1	0.1	33.0
5570.	1	0.1	0.1	33.1
5571.	1	0.1	0.1	33.2
5572.	1	0.1	0.1	33.3
5573.	1	0.1	0.1	33.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5575.	1	0.1	0.1	33.5
5576.	1	0.1	0.1	33.6
5578.	1	0.1	0.1	33.7
5579.	1	0.1	0.1	33.8
5580.	1	0.1	0.1	33.9
5581.	1	0.1	0.1	34.0
5584.	1	0.1	0.1	34.1
5586.	1	0.1	0.1	34.2
5587.	1	0.1	0.1	34.3
5588.	1	0.1	0.1	34.4
5589.	1	0.1	0.1	34.5
5590.	1	0.1	0.1	34.6
5591.	1	0.1	0.1	34.6
5592.	1	0.1	0.1	34.7
5593.	1	0.1	0.1	34.8
5594.	1	0.1	0.1	34.9
5596.	1	0.1	0.1	35.0
5597.	1	0.1	0.1	35.1
5598.	1	0.1	0.1	35.2
5600.	1	0.1	0.1	35.3
5601.	1	0.1	0.1	35.4
5602.	1	0.1	0.1	35.5
5603.	1	0.1	0.1	35.6
5604.	1	0.1	0.1	35.7
5606.	1	0.1	0.1	35.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5607.	1	0.1	0.1	35.9
5610.	1	0.1	0.1	36.0
5611.	1	0.1	0.1	36.1
5612.	1	0.1	0.1	36.2
5613.	1	0.1	0.1	36.3
5614.	1	0.1	0.1	36.4
5616.	1	0.1	0.1	36.5
5617.	1	0.1	0.1	36.6
5619.	1	0.1	0.1	36.7
5620.	1	0.1	0.1	36.8
5622.	1	0.1	0.1	36.9
5623.	1	0.1	0.1	37.0
5624.	1	0.1	0.1	37.1
5626.	1	0.1	0.1	37.2
5628.	1	0.1	0.1	37.2
5629.	1	0.1	0.1	37.3
5630.	1	0.1	0.1	37.4
5632.	1	0.1	0.1	37.5
5635.	1	0.1	0.1	37.6
5636.	1	0.1	0.1	37.7
5637.	1	0.1	0.1	37.8
5639.	1	0.1	0.1	37.9
5641.	1	0.1	0.1	38.0
5643.	1	0.1	0.1	38.1
5645.	1	0.1	0.1	38.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5646.	1	0.1	0.1	38.3
5647.	1	0.1	0.1	38.4
5649.	1	0.1	0.1	38.5
5650.	1	0.1	0.1	38.6
5651.	1	0.1	0.1	38.7
5652.	1	0.1	0.1	38.8
5654.	1	0.1	0.1	38.9
5656.	1	0.1	0.1	39.0
5657.	1	0.1	0.1	39.1
5658.	1	0.1	0.1	39.2
5659.	1	0.1	0.1	39.3
5660.	1	0.1	0.1	39.4
5661.	1	0.1	0.1	39.5
5662.	1	0.1	0.1	39.6
5663.	1	0.1	0.1	39.7
5664.	1	0.1	0.1	39.7
5665.	1	0.1	0.1	39.8
5666.	1	0.1	0.1	39.9
5667.	1	0.1	0.1	40.0
5668.	1	0.1	0.1	40.1
5669.	1	0.1	0.1	40.2
5670.	1	0.1	0.1	40.3
5671.	1	0.1	0.1	40.4
5672.	1	0.1	0.1	40.5
5673.	1	0.1	0.1	40.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5674.	1	0.1	0.1	40.7
5676.	1	0.1	0.1	40.8
5677.	1	0.1	0.1	40.9
5680.	1	0.1	0.1	41.0
5681.	1	0.1	0.1	41.1
5682.	1	0.1	0.1	41.2
5683.	1	0.1	0.1	41.3
5684.	1	0.1	0.1	41.4
5686.	1	0.1	0.1	41.5
5688.	1	0.1	0.1	41.6
5690.	1	0.1	0.1	41.7
5691.	1	0.1	0.1	41.8
5692.	1	0.1	0.1	41.9
5693.	1	0.1	0.1	42.0
5694.	1	0.1	0.1	42.1
5695.	1	0.1	0.1	42.2
5696.	1	0.1	0.1	42.3
5698.	1	0.1	0.1	42.3
5699.	1	0.1	0.1	42.4
5700.	1	0.1	0.1	42.5
5701.	1	0.1	0.1	42.6
5702.	1	0.1	0.1	42.7
5703.	1	0.1	0.1	42.8
5704.	1	0.1	0.1	42.9
5705.	1	0.1	0.1	43.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5706.	1	0.1	0.1	43.1
5707.	1	0.1	0.1	43.2
5708.	1	0.1	0.1	43.3
5709.	1	0.1	0.1	43.4
5710.	1	0.1	0.1	43.5
5711.	1	0.1	0.1	43.6
5712.	1	0.1	0.1	43.7
5713.	1	0.1	0.1	43.8
5714.	1	0.1	0.1	43.9
5715.	1	0.1	0.1	44.0
5716.	1	0.1	0.1	44.1
5717.	1	0.1	0.1	44.2
5718.	1	0.1	0.1	44.3
5719.	1	0.1	0.1	44.4
5720.	1	0.1	0.1	44.5
5721.	1	0.1	0.1	44.6
5723.	1	0.1	0.1	44.7
5724.	1	0.1	0.1	44.8
5725.	1	0.1	0.1	44.9
5726.	1	0.1	0.1	44.9
5727.	1	0.1	0.1	45.0
5728.	1	0.1	0.1	45.1
5729.	1	0.1	0.1	45.2
5731.	1	0.1	0.1	45.3
5734.	1	0.1	0.1	45.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5735.	1	0.1	0.1	45.5
5737.	1	0.1	0.1	45.6
5738.	1	0.1	0.1	45.7
5739.	1	0.1	0.1	45.8
5740.	1	0.1	0.1	45.9
5742.	1	0.1	0.1	46.0
5744.	1	0.1	0.1	46.1
5745.	1	0.1	0.1	46.2
5747.	1	0.1	0.1	46.3
5748.	1	0.1	0.1	46.4
5749.	1	0.1	0.1	46.5
5750.	1	0.1	0.1	46.6
5751.	1	0.1	0.1	46.7
5752.	1	0.1	0.1	46.8
5754.	1	0.1	0.1	46.9
5755.	1	0.1	0.1	47.0
5756.	1	0.1	0.1	47.1
5758.	1	0.1	0.1	47.2
5759.	1	0.1	0.1	47.3
5761.	1	0.1	0.1	47.4
5763.	1	0.1	0.1	47.4
5764.	1	0.1	0.1	47.5
5765.	1	0.1	0.1	47.6
5767.	1	0.1	0.1	47.7
5768.	1	0.1	0.1	47.8

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	5769.	1	0.1	0.1	47.9
	5770.	1	0.1	0.1	48.0
	5771.	1	0.1	0.1	48.1
	5772.	1	0.1	0.1	48.2
	5773.	1	0.1	0.1	48.3
	5775.	1	0.1	0.1	48.4
	5777.	1	0.1	0.1	48.5
	5778.	1	0.1	0.1	48.6
	5780.	1	0.1	0.1	48.7
	5782.	1	0.1	0.1	48.8
	5785.	1	0.1	0.1	48.9
	5787.	1	0.1	0.1	49.0
	5788.	1	0.1	0.1	49.1
	5789.	1	0.1	0.1	49.2
	5790.	1	0.1	0.1	49.3
	5791.	1	0.1	0.1	49.4
	5792.	1	0.1	0.1	49.5
	5793.	1	0.1	0.1	49.6
	5794.	1	0.1	0.1	49.7
	5795.	1	0.1	0.1	49.8
	5796.	1	0.1	0.1	49.9
	5798.	1	0.1	0.1	50.0
	5799.	1	0.1	0.1	50.0
	5800.	1	0.1	0.1	50.1
	5802.	1	0.1	0.1	50.2

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	5803.	1	0.1	0.1	50.3
	5804.	1	0.1	0.1	50.4
	5805.	1	0.1	0.1	50.5
	5807.	1	0.1	0.1	50.6
	5808.	1	0.1	0.1	50.7
	5810.	1	0.1	0.1	50.8
	5811.	1	0.1	0.1	50.9
	5812.	1	0.1	0.1	51.0
	5813.	1	0.1	0.1	51.1
	5814.	1	0.1	0.1	51.2
	5816.	1	0.1	0.1	51.3
	5817.	1	0.1	0.1	51.4
	5818.	1	0.1	0.1	51.5
	5821.	1	0.1	0.1	51.6
	5825.	1	0.1	0.1	51.7
	5829.	1	0.1	0.1	51.8
	5831.	1	0.1	0.1	51.9
	5833.	1	0.1	0.1	52.0
	5834.	1	0.1	0.1	52.1
	5837.	1	0.1	0.1	52.2
	5838.	1	0.1	0.1	52.3
	5839.	1	0.1	0.1	52.4
	5841.	1	0.1	0.1	52.5
	5842.	1	0.1	0.1	52.6
	5843.	1	0.1	0.1	52.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5845.	1	0.1	0.1	52.7
5846.	1	0.1	0.1	52.8
5849.	1	0.1	0.1	52.9
5850.	1	0.1	0.1	53.0
5852.	1	0.1	0.1	53.1
5853.	1	0.1	0.1	53.2
5855.	1	0.1	0.1	53.3
5856.	1	0.1	0.1	53.4
5857.	1	0.1	0.1	53.5
5858.	1	0.1	0.1	53.6
5859.	1	0.1	0.1	53.7
5861.	1	0.1	0.1	53.8
5870.	1	0.1	0.1	53.9
5871.	1	0.1	0.1	54.0
5872.	1	0.1	0.1	54.1
5873.	1	0.1	0.1	54.2
5875.	1	0.1	0.1	54.3
5878.	1	0.1	0.1	54.4
5879.	1	0.1	0.1	54.5
5880.	1	0.1	0.1	54.6
5882.	1	0.1	0.1	54.7
5883.	1	0.1	0.1	54.8
5886.	1	0.1	0.1	54.9
5887.	1	0.1	0.1	55.0
5890.	1	0.1	0.1	55.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5891.	1	0.1	0.1	55.1
5892.	1	0.1	0.1	55.2
5896.	1	0.1	0.1	55.3
5897.	1	0.1	0.1	55.4
5898.	1	0.1	0.1	55.5
5899.	1	0.1	0.1	55.6
5901.	1	0.1	0.1	55.7
5902.	1	0.1	0.1	55.8
5904.	1	0.1	0.1	55.9
5906.	1	0.1	0.1	56.0
5907.	1	0.1	0.1	56.1
5908.	1	0.1	0.1	56.2
5909.	1	0.1	0.1	56.3
5910.	1	0.1	0.1	56.4
5911.	1	0.1	0.1	56.5
5913.	1	0.1	0.1	56.6
5914.	1	0.1	0.1	56.7
5915.	1	0.1	0.1	56.8
5916.	1	0.1	0.1	56.9
5918.	1	0.1	0.1	57.0
5921.	1	0.1	0.1	57.1
5922.	1	0.1	0.1	57.2
5925.	1	0.1	0.1	57.3
5926.	1	0.1	0.1	57.4
5930.	1	0.1	0.1	57.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5932.	1	0.1	0.1	57.6
5933.	1	0.1	0.1	57.7
5934.	1	0.1	0.1	57.7
5937.	1	0.1	0.1	57.8
5938.	1	0.1	0.1	57.9
5939.	1	0.1	0.1	58.0
5940.	1	0.1	0.1	58.1
5941.	1	0.1	0.1	58.2
5942.	1	0.1	0.1	58.3
5943.	1	0.1	0.1	58.4
5944.	1	0.1	0.1	58.5
5945.	1	0.1	0.1	58.6
5946.	1	0.1	0.1	58.7
5947.	1	0.1	0.1	58.8
5949.	1	0.1	0.1	58.9
5951.	1	0.1	0.1	59.0
5952.	1	0.1	0.1	59.1
5953.	1	0.1	0.1	59.2
5954.	1	0.1	0.1	59.3
5956.	1	0.1	0.1	59.4
5957.	1	0.1	0.1	59.5
5958.	1	0.1	0.1	59.6
5959.	1	0.1	0.1	59.7
5960.	1	0.1	0.1	59.8
5961.	1	0.1	0.1	59.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5962.	1	0.1	0.1	60.0
5963.	1	0.1	0.1	60.1
5967.	1	0.1	0.1	60.2
5968.	1	0.1	0.1	60.3
5970.	1	0.1	0.1	60.3
5974.	1	0.1	0.1	60.4
5975.	1	0.1	0.1	60.5
5978.	1	0.1	0.1	60.6
5979.	1	0.1	0.1	60.7
5981.	1	0.1	0.1	60.8
5985.	1	0.1	0.1	60.9
5986.	1	0.1	0.1	61.0
5990.	1	0.1	0.1	61.1
5992.	1	0.1	0.1	61.2
5993.	1	0.1	0.1	61.3
5996.	1	0.1	0.1	61.4
5997.	1	0.1	0.1	61.5
5999.	1	0.1	0.1	61.6
6000.	1	0.1	0.1	61.7
6001.	1	0.1	0.1	61.8
6004.	1	0.1	0.1	61.9
6005.	1	0.1	0.1	62.0
6006.	1	0.1	0.1	62.1
6007.	1	0.1	0.1	62.2
6008.	1	0.1	0.1	62.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6009.	1	0.1	0.1	62.4
6010.	1	0.1	0.1	62.5
6011.	1	0.1	0.1	62.6
6013.	1	0.1	0.1	62.7
6015.	1	0.1	0.1	62.8
6017.	1	0.1	0.1	62.8
6018.	1	0.1	0.1	62.9
6019.	1	0.1	0.1	63.0
6020.	1	0.1	0.1	63.1
6021.	1	0.1	0.1	63.2
6023.	1	0.1	0.1	63.3
6024.	1	0.1	0.1	63.4
6025.	1	0.1	0.1	63.5
6026.	1	0.1	0.1	63.6
6030.	1	0.1	0.1	63.7
6031.	1	0.1	0.1	63.8
6032.	1	0.1	0.1	63.9
6033.	1	0.1	0.1	64.0
6036.	1	0.1	0.1	64.1
6037.	1	0.1	0.1	64.2
6038.	1	0.1	0.1	64.3
6039.	1	0.1	0.1	64.4
6040.	1	0.1	0.1	64.5
6043.	1	0.1	0.1	64.6
6044.	1	0.1	0.1	64.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6045.	1	0.1	0.1	64.8
6046.	1	0.1	0.1	64.9
6047.	1	0.1	0.1	65.0
6048.	1	0.1	0.1	65.1
6050.	1	0.1	0.1	65.2
6051.	1	0.1	0.1	65.3
6053.	1	0.1	0.1	65.4
6054.	1	0.1	0.1	65.4
6059.	1	0.1	0.1	65.5
6062.	1	0.1	0.1	65.6
6064.	1	0.1	0.1	65.7
6067.	1	0.1	0.1	65.8
6069.	1	0.1	0.1	65.9
6070.	1	0.1	0.1	66.0
6072.	1	0.1	0.1	66.1
6073.	1	0.1	0.1	66.2
6075.	1	0.1	0.1	66.3
6076.	1	0.1	0.1	66.4
6077.	1	0.1	0.1	66.5
6079.	1	0.1	0.1	66.6
6080.	1	0.1	0.1	66.7
6081.	1	0.1	0.1	66.8
6082.	1	0.1	0.1	66.9
6083.	1	0.1	0.1	67.0
6084.	1	0.1	0.1	67.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6085.	1	0.1	0.1	67.2
6088.	1	0.1	0.1	67.3
6090.	1	0.1	0.1	67.4
6091.	1	0.1	0.1	67.5
6092.	1	0.1	0.1	67.6
6093.	1	0.1	0.1	67.7
6095.	1	0.1	0.1	67.8
6096.	1	0.1	0.1	67.9
6097.	1	0.1	0.1	67.9
6099.	1	0.1	0.1	68.0
6102.	1	0.1	0.1	68.1
6106.	1	0.1	0.1	68.2
6110.	1	0.1	0.1	68.3
6111.	1	0.1	0.1	68.4
6112.	1	0.1	0.1	68.5
6113.	1	0.1	0.1	68.6
6115.	1	0.1	0.1	68.7
6116.	1	0.1	0.1	68.8
6117.	1	0.1	0.1	68.9
6118.	1	0.1	0.1	69.0
6119.	1	0.1	0.1	69.1
6120.	1	0.1	0.1	69.2
6121.	1	0.1	0.1	69.3
6122.	1	0.1	0.1	69.4
6124.	1	0.1	0.1	69.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6128.	1	0.1	0.1	69.6
6129.	1	0.1	0.1	69.7
6131.	1	0.1	0.1	69.8
6132.	1	0.1	0.1	69.9
6133.	1	0.1	0.1	70.0
6135.	1	0.1	0.1	70.1
6136.	1	0.1	0.1	70.2
6139.	1	0.1	0.1	70.3
6140.	1	0.1	0.1	70.4
6141.	1	0.1	0.1	70.5
6143.	1	0.1	0.1	70.5
6144.	1	0.1	0.1	70.6
6145.	1	0.1	0.1	70.7
6146.	1	0.1	0.1	70.8
6148.	1	0.1	0.1	70.9
6149.	1	0.1	0.1	71.0
6151.	1	0.1	0.1	71.1
6153.	1	0.1	0.1	71.2
6154.	1	0.1	0.1	71.3
6155.	1	0.1	0.1	71.4
6156.	1	0.1	0.1	71.5
6158.	1	0.1	0.1	71.6
6159.	1	0.1	0.1	71.7
6161.	1	0.1	0.1	71.8
6162.	1	0.1	0.1	71.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6163.	1	0.1	0.1	72.0
6164.	1	0.1	0.1	72.1
6165.	1	0.1	0.1	72.2
6167.	1	0.1	0.1	72.3
6168.	1	0.1	0.1	72.4
6169.	1	0.1	0.1	72.5
6170.	1	0.1	0.1	72.6
6171.	1	0.1	0.1	72.7
6174.	1	0.1	0.1	72.8
6179.	1	0.1	0.1	72.9
6180.	1	0.1	0.1	73.0
6181.	1	0.1	0.1	73.1
6183.	1	0.1	0.1	73.1
6184.	1	0.1	0.1	73.2
6185.	1	0.1	0.1	73.3
6186.	1	0.1	0.1	73.4
6187.	1	0.1	0.1	73.5
6189.	1	0.1	0.1	73.6
6190.	1	0.1	0.1	73.7
6191.	1	0.1	0.1	73.8
6193.	1	0.1	0.1	73.9
6196.	1	0.1	0.1	74.0
6197.	1	0.1	0.1	74.1
6198.	1	0.1	0.1	74.2
6199.	1	0.1	0.1	74.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6200.	1	0.1	0.1	74.4
6202.	1	0.1	0.1	74.5
6203.	1	0.1	0.1	74.6
6204.	1	0.1	0.1	74.7
6205.	1	0.1	0.1	74.8
6206.	1	0.1	0.1	74.9
6207.	1	0.1	0.1	75.0
6209.	1	0.1	0.1	75.1
6212.	1	0.1	0.1	75.2
6213.	1	0.1	0.1	75.3
6215.	1	0.1	0.1	75.4
6216.	1	0.1	0.1	75.5
6217.	1	0.1	0.1	75.6
6218.	1	0.1	0.1	75.6
6219.	1	0.1	0.1	75.7
6220.	1	0.1	0.1	75.8
6221.	1	0.1	0.1	75.9
6222.	1	0.1	0.1	76.0
6223.	1	0.1	0.1	76.1
6224.	1	0.1	0.1	76.2
6225.	1	0.1	0.1	76.3
6226.	1	0.1	0.1	76.4
6228.	1	0.1	0.1	76.5
6229.	1	0.1	0.1	76.6
6231.	1	0.1	0.1	76.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
			6232.	1	0.1 0.1 76.8
			6235.	1	0.1 0.1 76.9
			6237.	1	0.1 0.1 77.0
			6240.	1	0.1 0.1 77.1
			6243.	1	0.1 0.1 77.2
			6244.	1	0.1 0.1 77.3
			6246.	1	0.1 0.1 77.4
			6247.	1	0.1 0.1 77.5
			6249.	1	0.1 0.1 77.6
			6250.	1	0.1 0.1 77.7
			6252.	1	0.1 0.1 77.8
			6253.	1	0.1 0.1 77.9
			6255.	1	0.1 0.1 78.0
			6256.	1	0.1 0.1 78.1
			6257.	1	0.1 0.1 78.2
			6258.	1	0.1 0.1 78.2
			6264.	1	0.1 0.1 78.3
			6266.	1	0.1 0.1 78.4
			6267.	1	0.1 0.1 78.5
			6268.	1	0.1 0.1 78.6
			6270.	1	0.1 0.1 78.7
			6271.	1	0.1 0.1 78.8
			6273.	1	0.1 0.1 78.9
			6274.	1	0.1 0.1 79.0
			6275.	1	0.1 0.1 79.1

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
			6276.	1	0.1 0.1 79.2
			6278.	1	0.1 0.1 79.3
			6279.	1	0.1 0.1 79.4
			6280.	1	0.1 0.1 79.5
			6281.	1	0.1 0.1 79.6
			6284.	1	0.1 0.1 79.7
			6285.	1	0.1 0.1 79.8
			6286.	1	0.1 0.1 79.9
			6287.	1	0.1 0.1 80.0
			6289.	1	0.1 0.1 80.1
			6290.	1	0.1 0.1 80.2
			6291.	1	0.1 0.1 80.3
			6293.	1	0.1 0.1 80.4
			6294.	1	0.1 0.1 80.5
			6295.	1	0.1 0.1 80.6
			6296.	1	0.1 0.1 80.7
			6297.	1	0.1 0.1 80.8
			6298.	1	0.1 0.1 80.8
			6300.	1	0.1 0.1 80.9
			6301.	1	0.1 0.1 81.0
			6302.	1	0.1 0.1 81.1
			6303.	1	0.1 0.1 81.2
			6304.	1	0.1 0.1 81.3
			6307.	1	0.1 0.1 81.4
			6309.	1	0.1 0.1 81.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6310.	1	0.1	0.1	81.6
6312.	1	0.1	0.1	81.7
6313.	1	0.1	0.1	81.8
6314.	1	0.1	0.1	81.9
6315.	1	0.1	0.1	82.0
6318.	1	0.1	0.1	82.1
6320.	1	0.1	0.1	82.2
6324.	1	0.1	0.1	82.3
6325.	1	0.1	0.1	82.4
6326.	1	0.1	0.1	82.5
6328.	1	0.1	0.1	82.6
6331.	1	0.1	0.1	82.7
6334.	1	0.1	0.1	82.8
6338.	1	0.1	0.1	82.9
6340.	1	0.1	0.1	83.0
6342.	1	0.1	0.1	83.1
6344.	1	0.1	0.1	83.2
6347.	1	0.1	0.1	83.3
6348.	1	0.1	0.1	83.3
6349.	1	0.1	0.1	83.4
6350.	1	0.1	0.1	83.5
6352.	1	0.1	0.1	83.6
6353.	1	0.1	0.1	83.7
6356.	1	0.1	0.1	83.8
6357.	1	0.1	0.1	83.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6358.	1	0.1	0.1	84.0
6361.	1	0.1	0.1	84.1
6362.	1	0.1	0.1	84.2
6363.	1	0.1	0.1	84.3
6367.	1	0.1	0.1	84.4
6368.	1	0.1	0.1	84.5
6370.	1	0.1	0.1	84.6
6371.	1	0.1	0.1	84.7
6373.	1	0.1	0.1	84.8
6374.	1	0.1	0.1	84.9
6375.	1	0.1	0.1	85.0
6378.	1	0.1	0.1	85.1
6380.	1	0.1	0.1	85.2
6381.	1	0.1	0.1	85.3
6385.	1	0.1	0.1	85.4
6389.	1	0.1	0.1	85.5
6390.	1	0.1	0.1	85.6
6392.	1	0.1	0.1	85.7
6394.	1	0.1	0.1	85.8
6395.	1	0.1	0.1	85.9
6396.	1	0.1	0.1	85.9
6398.	1	0.1	0.1	86.0
6399.	1	0.1	0.1	86.1
6400.	1	0.1	0.1	86.2
6401.	1	0.1	0.1	86.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6403.	1	0.1	0.1	86.4
6410.	1	0.1	0.1	86.5
6411.	1	0.1	0.1	86.6
6414.	1	0.1	0.1	86.7
6417.	1	0.1	0.1	86.8
6418.	1	0.1	0.1	86.9
6419.	1	0.1	0.1	87.0
6420.	1	0.1	0.1	87.1
6421.	1	0.1	0.1	87.2
6423.	1	0.1	0.1	87.3
6424.	1	0.1	0.1	87.4
6425.	1	0.1	0.1	87.5
6426.	1	0.1	0.1	87.6
6427.	1	0.1	0.1	87.7
6428.	1	0.1	0.1	87.8
6431.	1	0.1	0.1	87.9
6432.	1	0.1	0.1	88.0
6433.	1	0.1	0.1	88.1
6434.	1	0.1	0.1	88.2
6435.	1	0.1	0.1	88.3
6436.	1	0.1	0.1	88.4
6438.	1	0.1	0.1	88.5
6442.	1	0.1	0.1	88.5
6443.	1	0.1	0.1	88.6
6444.	1	0.1	0.1	88.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6445.	1	0.1	0.1	88.8
6446.	1	0.1	0.1	88.9
6448.	1	0.1	0.1	89.0
6452.	1	0.1	0.1	89.1
6454.	1	0.1	0.1	89.2
6455.	1	0.1	0.1	89.3
6456.	1	0.1	0.1	89.4
6457.	1	0.1	0.1	89.5
6459.	1	0.1	0.1	89.6
6460.	1	0.1	0.1	89.7
6461.	1	0.1	0.1	89.8
6462.	1	0.1	0.1	89.9
6463.	1	0.1	0.1	90.0
6466.	1	0.1	0.1	90.1
6467.	1	0.1	0.1	90.2
6469.	1	0.1	0.1	90.3
6470.	1	0.1	0.1	90.4
6471.	1	0.1	0.1	90.5
6472.	1	0.1	0.1	90.6
6473.	1	0.1	0.1	90.7
6476.	1	0.1	0.1	90.8
6477.	1	0.1	0.1	90.9
6478.	1	0.1	0.1	91.0
6479.	1	0.1	0.1	91.0
6480.	1	0.1	0.1	91.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6481.	1	0.1	0.1	91.2
6482.	1	0.1	0.1	91.3
6483.	1	0.1	0.1	91.4
6485.	1	0.1	0.1	91.5
6486.	1	0.1	0.1	91.6
6488.	1	0.1	0.1	91.7
6489.	1	0.1	0.1	91.8
6490.	1	0.1	0.1	91.9
6491.	1	0.1	0.1	92.0
6492.	1	0.1	0.1	92.1
6493.	1	0.1	0.1	92.2
6494.	1	0.1	0.1	92.3
6495.	1	0.1	0.1	92.4
6496.	1	0.1	0.1	92.5
6498.	1	0.1	0.1	92.6
6500.	1	0.1	0.1	92.7
6501.	1	0.1	0.1	92.8
6502.	1	0.1	0.1	92.9
6503.	1	0.1	0.1	93.0
6505.	1	0.1	0.1	93.1
6506.	1	0.1	0.1	93.2
6508.	1	0.1	0.1	93.3
6509.	1	0.1	0.1	93.4
6510.	1	0.1	0.1	93.5
6512.	1	0.1	0.1	93.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6514.	1	0.1	0.1	93.6
6515.	1	0.1	0.1	93.7
6516.	1	0.1	0.1	93.8
6518.	1	0.1	0.1	93.9
6519.	1	0.1	0.1	94.0
6520.	1	0.1	0.1	94.1
6521.	1	0.1	0.1	94.2
6522.	1	0.1	0.1	94.3
6524.	1	0.1	0.1	94.4
6525.	1	0.1	0.1	94.5
6528.	1	0.1	0.1	94.6
6529.	1	0.1	0.1	94.7
6530.	1	0.1	0.1	94.8
6531.	1	0.1	0.1	94.9
6532.	1	0.1	0.1	95.0
6533.	1	0.1	0.1	95.1
6535.	1	0.1	0.1	95.2
6537.	1	0.1	0.1	95.3
6538.	1	0.1	0.1	95.4
6539.	1	0.1	0.1	95.5
6540.	1	0.1	0.1	95.6
6541.	1	0.1	0.1	95.7
6542.	1	0.1	0.1	95.8
6543.	1	0.1	0.1	95.9
6545.	1	0.1	0.1	96.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6546.	1	0.1	0.1	96.1
6549.	1	0.1	0.1	96.2
6550.	1	0.1	0.1	96.2
6551.	1	0.1	0.1	96.3
6554.	1	0.1	0.1	96.4
6555.	1	0.1	0.1	96.5
6556.	1	0.1	0.1	96.6
6557.	1	0.1	0.1	96.7
6558.	1	0.1	0.1	96.8
6563.	1	0.1	0.1	96.9
6564.	1	0.1	0.1	97.0
6565.	1	0.1	0.1	97.1
6566.	1	0.1	0.1	97.2
6567.	1	0.1	0.1	97.3
6568.	1	0.1	0.1	97.4
6569.	1	0.1	0.1	97.5
6570.	1	0.1	0.1	97.6
6571.	1	0.1	0.1	97.7
6573.	1	0.1	0.1	97.8
6574.	1	0.1	0.1	97.9
6577.	1	0.1	0.1	98.0
6578.	1	0.1	0.1	98.1
6580.	1	0.1	0.1	98.2
6581.	1	0.1	0.1	98.3
6582.	1	0.1	0.1	98.4

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6585.	1	0.1	0.1	98.5
6586.	1	0.1	0.1	98.6
6588.	1	0.1	0.1	98.7
6589.	1	0.1	0.1	98.7
6592.	1	0.1	0.1	98.8
6593.	1	0.1	0.1	98.9
6595.	1	0.1	0.1	99.0
6596.	1	0.1	0.1	99.1
6599.	1	0.1	0.1	99.2
6600.	1	0.1	0.1	99.3
6601.	1	0.1	0.1	99.4
6602.	1	0.1	0.1	99.5
6603.	1	0.1	0.1	99.6
6604.	1	0.1	0.1	99.7
6605.	1	0.1	0.1	99.8
6607.	1	0.1	0.1	99.9
6609.	1	0.1	0.1	100.0
TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REGION LAMAS GEOGRAPHIC AREA

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	101	9.7	9.7	9.7
	2.	115	11.1	11.1	20.8
	3.	91	8.8	8.8	29.5
	4.	118	11.4	11.4	40.9
	5.	115	10.9	10.9	51.8
	6.	125	11.8	11.8	63.6
	7.	68	6.5	6.5	70.2
	8.	73	7.0	7.0	77.2
	9.	101	9.7	9.7	86.9
	10.	136	13.1	13.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TRACT CENSUS TRACT NUMBER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1067.00	13	1.3	1.3	1.3
	1096.02	12	1.2	1.2	2.4
	1199.00	6	0.6	0.6	3.0
	1241.01	7	0.7	0.7	3.7
	1241.02	14	1.3	1.3	5.0
	1247.00	10	1.0	1.0	6.0
	1316.00	16	1.5	1.5	7.5
	1324.00	10	1.0	1.0	8.5
	1391.00	6	0.6	0.6	9.0
	1394.00	7	0.7	0.7	9.7
	1416.00	22	2.1	2.1	11.8
	1862.00	9	0.9	0.9	12.7
	1883.00	11	1.1	1.1	13.8
	1902.00	11	1.1	1.1	14.8
	1908.00	7	0.7	0.7	15.5
	1917.00	9	0.9	0.9	16.4
	1941.00	4	0.4	0.4	16.7
	1958.00	8	0.8	0.8	17.5
	1974.00	11	1.1	1.1	18.6
	2015.01	14	1.3	1.3	19.9
	2083.00	13	1.3	1.3	21.2
	2111.00	4	0.4	0.4	21.6

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	2117.00	6	0.6	0.6	22.1
	2162.00	13	1.3	1.3	23.4
	2184.00	13	1.3	1.3	24.6
	2211.00	14	1.3	1.3	26.0
	2283.00	11	1.1	1.1	27.0
	2327.00	5	0.5	0.5	27.5
	2345.00	6	0.6	0.6	28.1
	2346.00	10	1.0	1.0	29.1
	2352.01	10	1.0	1.0	30.0
	2362.01	8	0.8	0.8	30.8
	2395.00	11	1.1	1.1	31.9
	2611.02	6	0.6	0.6	32.4
	2653.02	16	1.5	1.5	34.0
	2671.00	17	1.6	1.6	35.6
	2673.00	8	0.8	0.8	36.4
	2712.00	13	1.3	1.3	37.6
	2714.00	14	1.3	1.3	39.0
	2972.00	7	0.7	0.7	39.7
	3020.00	11	1.1	1.1	40.7
	3106.00	15	1.4	1.4	42.2
	3116.00	6	0.6	0.6	42.7
	3117.00	12	1.2	1.2	43.9
	3203.00	14	1.3	1.3	45.2
	4013.01	13	1.3	1.3	46.5
	4019.02	13	1.3	1.3	47.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	4047.00	14	1.3	1.3	49.1
	4053.00	9	0.9	0.9	50.0
	4303.00	12	1.2	1.2	51.1
	4306.00	11	1.1	1.1	52.2
	4309.00	12	1.2	1.2	53.3
	4321.01	12	1.2	1.2	54.5
	4340.00	13	1.3	1.3	55.7
	4602.00	10	1.0	1.0	56.7
	4613.00	10	1.0	1.0	57.7
	4629.00	9	0.9	0.9	58.5
	4638.00	11	1.1	1.1	59.6
	4817.01	14	1.3	1.3	60.9
	4828.00	9	0.9	0.9	61.8
	5010.00	11	1.1	1.1	62.8
	5019.00	6	0.6	0.6	63.4
	5029.01	13	1.3	1.3	64.7
	5306.00	10	1.0	1.0	65.6
	5326.00	6	0.6	0.6	66.2
	5336.00	8	0.8	0.8	67.0
	5338.02	10	1.0	1.0	67.9
	5348.00	16	1.5	1.5	69.5
	5406.00	11	1.1	1.1	70.5
	5431.00	15	1.4	1.4	72.0
	5512.00	10	1.0	1.0	73.0
	5530.00	6	0.6	0.6	73.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

5531.00	11	1.1	1.1	74.6
5542.00	12	1.2	1.2	75.7
5545.01	26	2.5	2.5	78.2
5545.02	14	1.3	1.3	79.6
5720.01	12	1.2	1.2	80.8
5727.00	9	0.9	0.9	81.6
5730.00	9	0.9	0.9	82.5
5740.00	14	1.3	1.3	83.8
5765.00	17	1.6	1.6	85.5
5775.02	7	0.7	0.7	86.1
6008.01	11	1.1	1.1	87.2
6012.01	11	1.1	1.1	88.3
6026.00	6	0.6	0.6	88.8
6041.00	12	1.2	1.2	90.0
6207.01	12	1.2	1.2	91.1
6505.00	7	0.7	0.7	91.8
6512.02	5	0.5	0.5	92.3
6704.01	15	1.4	1.4	93.7
6707.01	13	1.3	1.3	95.0
7002.00	6	0.6	0.6	95.6
7004.00	10	1.0	1.0	96.5
7014.00	7	0.7	0.7	97.2
7022.00	5	0.5	0.5	97.7
9006.00	10	1.0	1.0	98.7
9108.00	12	1.2	1.2	99.8

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

9203.02	2	0.2	0.2	100.0
TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

BG_ED CENSUS BLOCK GROUP, ENUMERATION DISTRICT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	367	35.3	35.3	35.3
	2.	167	16.1	16.1	51.4
	3.	226	21.8	21.8	73.1
	4.	105	10.1	10.1	83.3
	5.	71	6.8	6.8	90.1
	6.	42	4.0	4.0	94.1
	7.	35	3.4	3.4	97.5
	9.	12	1.2	1.2	98.7
	66.	2	0.2	0.2	98.8
	137.	12	1.2	1.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

BLK CENSUS BLOCK NUMBER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	3.	18	1.7	1.7	1.7
	101.	41	3.9	3.9	5.7
	102.	37	3.6	3.6	9.2
	103.	33	3.2	3.2	12.4
	104.	23	2.2	2.2	14.6
	105.	25	2.4	2.4	17.0
	106.	31	3.0	3.0	20.0
	107.	30	2.9	2.9	22.9
	108.	10	1.0	1.0	23.9
	109.	10	1.0	1.0	24.8
	110.	17	1.6	1.6	26.5
	111.	14	1.3	1.3	27.8
	112.	12	1.2	1.2	29.0
	113.	9	0.9	0.9	29.8
	114.	17	1.6	1.6	31.5
	115.	17	1.6	1.6	33.1
	116.	17	1.6	1.6	34.7
	117.	5	0.5	0.5	35.2
	118.	5	0.5	0.5	35.7
	120.	7	0.7	0.7	36.4
	123.	7	0.7	0.7	37.1
	201.	10	1.0	1.0	38.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

202.	21	2.0	2.0	40.0
203.	18	1.7	1.7	41.8
204.	12	1.2	1.2	42.9
206.	19	1.8	1.8	44.8
207.	7	0.7	0.7	45.4
208.	18	1.7	1.7	47.2
209.	17	1.6	1.6	48.8
210.	13	1.3	1.3	50.0
211.	3	0.3	0.3	50.3
212.	15	1.4	1.4	51.8
219.	4	0.4	0.4	52.2
301.	13	1.3	1.3	53.4
302.	11	1.1	1.1	54.5
303.	29	2.8	2.8	57.3
304.	28	2.7	2.7	60.0
305.	10	1.0	1.0	60.9
306.	34	3.3	3.3	64.2
307.	33	3.2	3.2	67.4
308.	29	2.8	2.8	70.2
309.	5	0.5	0.5	70.6
310.	13	1.3	1.3	71.9
312.	2	0.2	0.2	72.1
313.	1	0.1	0.1	72.2
314.	5	0.5	0.5	72.7
319.	6	0.6	0.6	73.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

327.	7	0.7	0.7	73.9
401.	13	1.3	1.3	75.2
402.	5	0.5	0.5	75.6
403.	24	2.3	2.3	78.0
404.	12	1.2	1.2	79.1
405.	14	1.3	1.3	80.5
406.	8	0.8	0.8	81.2
407.	11	1.1	1.1	82.3
408.	6	0.6	0.6	82.9
409.	6	0.6	0.6	83.4
414.	1	0.1	0.1	83.5
415.	2	0.2	0.2	83.7
416.	3	0.3	0.3	84.0
501.	13	1.3	1.3	85.3
504.	14	1.3	1.3	86.6
505.	6	0.6	0.6	87.2
506.	5	0.5	0.5	87.7
507.	1	0.1	0.1	87.8
508.	16	1.5	1.5	89.3
509.	16	1.5	1.5	90.9
511.	4	0.4	0.4	91.2
603.	4	0.4	0.4	91.6
604.	3	0.3	0.3	91.9
605.	6	0.6	0.6	92.5
607.	8	0.8	0.8	93.3

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	608.	3	0.3	0.3	93.6
	609.	5	0.5	0.5	94.0
	610.	6	0.6	0.6	94.6
	611.	7	0.7	0.7	95.3
	701.	2	0.2	0.2	95.5
	702.	10	1.0	1.0	96.4
	703.	1	0.1	0.1	96.5
	704.	1	0.1	0.1	96.6
	705.	1	0.1	0.1	96.7
	706.	3	0.3	0.3	97.0
	707.	3	0.3	0.3	97.3
	712.	3	0.3	0.3	97.6
	713.	3	0.3	0.3	97.9
	723.	8	0.8	0.8	98.7
	901.	14	1.3	1.3	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

LB LAMAS LOGICAL SAMPLING BLOCK

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	549	52.8	52.8	52.8
	2.	490	47.2	47.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

CLUSTER LAMAS CLUSTER NUMBER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	2.	14	1.3	1.3	1.3
	4.	11	1.1	1.1	2.4
	6.	15	1.4	1.4	3.8
	8.	14	1.3	1.3	5.2
	10.	6	0.6	0.6	5.8
	12.	9	0.9	0.9	6.6
	15.	12	1.2	1.2	7.8
	17.	11	1.1	1.1	8.9
	19.	9	0.9	0.9	9.7
	21.	9	0.9	0.9	10.6
	23.	11	1.1	1.1	11.6
	25.	7	0.7	0.7	12.3
	27.	13	1.3	1.3	13.6
	29.	6	0.6	0.6	14.1
	31.	8	0.8	0.8	14.9
	33.	17	1.6	1.6	16.6
	35.	16	1.5	1.5	18.1
	37.	14	1.3	1.3	19.4
	39.	4	0.4	0.4	19.8
	41.	6	0.6	0.6	20.4
	43.	4	0.4	0.4	20.8
	45.	6	0.6	0.6	21.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	47.	11	1.1	1.1	22.4
	50.	5	0.5	0.5	22.9
	52.	12	1.2	1.2	24.1
	54.	5	0.5	0.5	24.5
	56.	7	0.7	0.7	25.2
	58.	12	1.2	1.2	26.4
	60.	7	0.7	0.7	27.0
	62.	15	1.4	1.4	28.5
	64.	11	1.1	1.1	29.5
	66.	10	1.0	1.0	30.5
	68.	6	0.6	0.6	31.1
	70.	8	0.8	0.8	31.9
	72.	12	1.2	1.2	33.0
	74.	10	1.0	1.0	34.0
	76.	11	1.1	1.1	35.0
	78.	6	0.6	0.6	35.6
	80.	14	1.3	1.3	37.0
	82.	26	2.5	2.5	39.5
	85.	15	1.4	1.4	40.9
	87.	12	1.2	1.2	42.1
	89.	13	1.3	1.3	43.3
	91.	14	1.3	1.3	44.7
	93.	11	1.1	1.1	45.7
	95.	9	0.9	0.9	46.6
	97.	12	1.2	1.2	47.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

99.	6	0.6	0.6	48.3
101.	11	1.1	1.1	49.4
103.	12	1.2	1.2	50.5
105.	13	1.3	1.3	51.8
107.	14	1.3	1.3	53.1
109.	13	1.3	1.3	54.4
111.	7	0.7	0.7	55.1
113.	6	0.6	0.6	55.6
115.	10	1.0	1.0	56.6
118.	10	1.0	1.0	57.6
120.	6	0.6	0.6	58.1
122.	16	1.5	1.5	59.7
124.	7	0.7	0.7	60.3
126.	12	1.2	1.2	61.5
128.	11	1.1	1.1	62.6
130.	11	1.1	1.1	63.6
132.	9	0.9	0.9	64.5
134.	4	0.4	0.4	64.9
136.	13	1.3	1.3	66.1
138.	7	0.7	0.7	66.8
140.	12	1.2	1.2	67.9
142.	14	1.3	1.3	69.3
144.	9	0.9	0.9	70.2
146.	13	1.3	1.3	71.4
148.	8	0.8	0.8	72.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

150.	11	1.1	1.1	73.2
153.	14	1.3	1.3	74.6
155.	9	0.9	0.9	75.5
157.	7	0.7	0.7	76.1
159.	11	1.1	1.1	77.2
161.	11	1.1	1.1	78.2
163.	5	0.5	0.5	78.7
165.	11	1.1	1.1	79.8
167.	8	0.8	0.8	80.6
169.	10	1.0	1.0	81.5
171.	6	0.6	0.6	82.1
173.	14	1.3	1.3	83.4
175.	13	1.3	1.3	84.7
177.	10	1.0	1.0	85.7
179.	13	1.3	1.3	86.9
181.	11	1.1	1.1	88.0
183.	13	1.3	1.3	89.2
185.	10	1.0	1.0	90.2
188.	10	1.0	1.0	91.1
190.	10	1.0	1.0	92.1
192.	16	1.5	1.5	93.6
194.	10	1.0	1.0	94.6
196.	6	0.6	0.6	95.2
198.	13	1.3	1.3	96.4
200.	2	0.2	0.2	96.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

202.	13	1.3	1.3	97.9
204.	10	1.0	1.0	98.8
206.	12	1.2	1.2	100.0
TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TABLE SPECIFIED KISH SELECTION TABLE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	A0	154	14.8	14.8	14.8
	B1	86	8.3	8.3	23.1
	B2	89	8.6	8.6	31.7
	C0	176	16.9	16.9	48.6
	D0	190	18.3	18.3	66.9
	E1	87	8.4	8.4	75.3
	E2	87	8.4	8.4	83.6
	F0	170	16.4	16.4	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

*ADLTS # ADULTS CIRCLED ON SELECTION TABLE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	298	28.7	28.7	28.7
	2.	579	55.7	55.7	84.4
	3.	117	11.3	11.3	95.7
	4.	36	3.5	3.5	99.1
	5.	7	0.7	0.7	99.8
	6.	2	0.2	0.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

SPSS BATCH SYSTEM

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SELECT FAMILY ORDER NUMBER OF SELECTED ADULT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	617	59.4	59.4	59.4
	2.	363	34.9	34.9	94.3
	3.	47	4.5	4.5	98.8
	4.	10	1.0	1.0	99.8
	5.	1	0.1	0.1	99.9
	6.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

LOG_# DATA REDUCTION IDENTIFICATION CODE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	1	0.1	0.1	0.1
	2.	1	0.1	0.1	0.2
	3.	1	0.1	0.1	0.3
	4.	1	0.1	0.1	0.4
	5.	1	0.1	0.1	0.5
	6.	1	0.1	0.1	0.6
	7.	1	0.1	0.1	0.7
	8.	1	0.1	0.1	0.8
	9.	1	0.1	0.1	0.9
	10.	1	0.1	0.1	1.0
	11.	1	0.1	0.1	1.1
	12.	1	0.1	0.1	1.2
	13.	1	0.1	0.1	1.3
	14.	1	0.1	0.1	1.3
	15.	1	0.1	0.1	1.4
	16.	1	0.1	0.1	1.5
	17.	1	0.1	0.1	1.6
	18.	1	0.1	0.1	1.7
	19.	1	0.1	0.1	1.8
	20.	1	0.1	0.1	1.9
	21.	1	0.1	0.1	2.0
	22.	1	0.1	0.1	2.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	23.	1	0.1	0.1	2.2
	24.	1	0.1	0.1	2.3
	25.	1	0.1	0.1	2.4
	26.	1	0.1	0.1	2.5
	27.	1	0.1	0.1	2.6
	28.	1	0.1	0.1	2.7
	29.	1	0.1	0.1	2.8
	30.	1	0.1	0.1	2.9
	31.	1	0.1	0.1	3.0
	32.	1	0.1	0.1	3.1
	33.	1	0.1	0.1	3.2
	34.	1	0.1	0.1	3.3
	35.	1	0.1	0.1	3.4
	36.	1	0.1	0.1	3.5
	37.	1	0.1	0.1	3.6
	38.	1	0.1	0.1	3.7
	39.	1	0.1	0.1	3.8
	40.	1	0.1	0.1	3.8
	41.	1	0.1	0.1	3.9
	42.	1	0.1	0.1	4.0
	43.	1	0.1	0.1	4.1
	44.	1	0.1	0.1	4.2
	45.	1	0.1	0.1	4.3
	46.	1	0.1	0.1	4.4
	47.	1	0.1	0.1	4.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

48.	1	0.1	0.1	4.6
49.	1	0.1	0.1	4.7
50.	1	0.1	0.1	4.8
51.	1	0.1	0.1	4.9
52.	1	0.1	0.1	5.0
53.	1	0.1	0.1	5.1
54.	1	0.1	0.1	5.2
55.	1	0.1	0.1	5.3
56.	1	0.1	0.1	5.4
57.	1	0.1	0.1	5.5
58.	1	0.1	0.1	5.6
59.	1	0.1	0.1	5.7
60.	1	0.1	0.1	5.8
61.	1	0.1	0.1	5.9
62.	1	0.1	0.1	6.0
63.	1	0.1	0.1	6.1
64.	1	0.1	0.1	6.2
65.	1	0.1	0.1	6.3
66.	1	0.1	0.1	6.4
67.	1	0.1	0.1	6.4
68.	1	0.1	0.1	6.5
69.	1	0.1	0.1	6.6
70.	1	0.1	0.1	6.7
71.	1	0.1	0.1	6.8
72.	1	0.1	0.1	6.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

73.	1	0.1	0.1	7.0
74.	1	0.1	0.1	7.1
75.	1	0.1	0.1	7.2
76.	1	0.1	0.1	7.3
77.	1	0.1	0.1	7.4
78.	1	0.1	0.1	7.5
79.	1	0.1	0.1	7.6
80.	1	0.1	0.1	7.7
81.	1	0.1	0.1	7.8
82.	1	0.1	0.1	7.9
83.	1	0.1	0.1	8.0
84.	1	0.1	0.1	8.1
85.	1	0.1	0.1	8.2
86.	1	0.1	0.1	8.3
87.	1	0.1	0.1	8.4
88.	1	0.1	0.1	8.5
89.	1	0.1	0.1	8.6
90.	1	0.1	0.1	8.7
91.	1	0.1	0.1	8.8
92.	1	0.1	0.1	8.9
93.	1	0.1	0.1	9.0
94.	1	0.1	0.1	9.0
95.	1	0.1	0.1	9.1
96.	1	0.1	0.1	9.2
97.	1	0.1	0.1	9.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

98.	1	0.1	0.1	9.4
99.	1	0.1	0.1	9.5
100.	1	0.1	0.1	9.6
101.	1	0.1	0.1	9.7
102.	1	0.1	0.1	9.8
103.	1	0.1	0.1	9.9
104.	1	0.1	0.1	10.0
105.	1	0.1	0.1	10.1
106.	1	0.1	0.1	10.2
107.	1	0.1	0.1	10.3
108.	1	0.1	0.1	10.4
109.	1	0.1	0.1	10.5
110.	1	0.1	0.1	10.6
111.	1	0.1	0.1	10.7
112.	1	0.1	0.1	10.8
113.	1	0.1	0.1	10.9
114.	1	0.1	0.1	11.0
115.	1	0.1	0.1	11.1
116.	1	0.1	0.1	11.2
117.	1	0.1	0.1	11.3
118.	1	0.1	0.1	11.4
119.	1	0.1	0.1	11.5
120.	1	0.1	0.1	11.5
121.	1	0.1	0.1	11.6
122.	1	0.1	0.1	11.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

123.	1	0.1	0.1	11.8
124.	1	0.1	0.1	11.9
125.	1	0.1	0.1	12.0
126.	1	0.1	0.1	12.1
127.	1	0.1	0.1	12.2
128.	1	0.1	0.1	12.3
129.	1	0.1	0.1	12.4
130.	1	0.1	0.1	12.5
131.	1	0.1	0.1	12.6
132.	1	0.1	0.1	12.7
133.	1	0.1	0.1	12.8
134.	1	0.1	0.1	12.9
135.	1	0.1	0.1	13.0
136.	1	0.1	0.1	13.1
137.	1	0.1	0.1	13.2
138.	1	0.1	0.1	13.3
139.	1	0.1	0.1	13.4
140.	1	0.1	0.1	13.5
141.	1	0.1	0.1	13.6
142.	1	0.1	0.1	13.7
143.	1	0.1	0.1	13.8
144.	1	0.1	0.1	13.9
145.	1	0.1	0.1	14.0
146.	1	0.1	0.1	14.1
147.	1	0.1	0.1	14.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

148.	1	0.1	0.1	14.2
149.	1	0.1	0.1	14.3
150.	1	0.1	0.1	14.4
151.	1	0.1	0.1	14.5
152.	1	0.1	0.1	14.6
153.	1	0.1	0.1	14.7
154.	1	0.1	0.1	14.8
155.	1	0.1	0.1	14.9
156.	1	0.1	0.1	15.0
157.	1	0.1	0.1	15.1
158.	1	0.1	0.1	15.2
159.	1	0.1	0.1	15.3
160.	1	0.1	0.1	15.4
161.	1	0.1	0.1	15.5
162.	1	0.1	0.1	15.6
163.	1	0.1	0.1	15.7
164.	1	0.1	0.1	15.8
165.	1	0.1	0.1	15.9
166.	1	0.1	0.1	16.0
167.	1	0.1	0.1	16.1
168.	1	0.1	0.1	16.2
169.	1	0.1	0.1	16.3
170.	1	0.1	0.1	16.4
171.	1	0.1	0.1	16.5
172.	1	0.1	0.1	16.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

173.	1	0.1	0.1	16.7
174.	1	0.1	0.1	16.7
175.	1	0.1	0.1	16.8
176.	1	0.1	0.1	16.9
177.	1	0.1	0.1	17.0
178.	1	0.1	0.1	17.1
179.	1	0.1	0.1	17.2
180.	1	0.1	0.1	17.3
181.	1	0.1	0.1	17.4
182.	1	0.1	0.1	17.5
183.	1	0.1	0.1	17.6
184.	1	0.1	0.1	17.7
185.	1	0.1	0.1	17.8
186.	1	0.1	0.1	17.9
187.	1	0.1	0.1	18.0
188.	1	0.1	0.1	18.1
189.	1	0.1	0.1	18.2
190.	1	0.1	0.1	18.3
191.	1	0.1	0.1	18.4
192.	1	0.1	0.1	18.5
193.	1	0.1	0.1	18.6
194.	1	0.1	0.1	18.7
195.	1	0.1	0.1	18.8
196.	1	0.1	0.1	18.9
197.	1	0.1	0.1	19.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

198.	1	0.1	0.1	19.1
199.	1	0.1	0.1	19.2
200.	1	0.1	0.1	19.2
201.	1	0.1	0.1	19.3
202.	1	0.1	0.1	19.4
203.	1	0.1	0.1	19.5
204.	1	0.1	0.1	19.6
205.	1	0.1	0.1	19.7
206.	1	0.1	0.1	19.8
207.	1	0.1	0.1	19.9
208.	1	0.1	0.1	20.0
209.	1	0.1	0.1	20.1
210.	1	0.1	0.1	20.2
211.	1	0.1	0.1	20.3
212.	1	0.1	0.1	20.4
213.	1	0.1	0.1	20.5
214.	1	0.1	0.1	20.6
215.	1	0.1	0.1	20.7
216.	1	0.1	0.1	20.8
217.	1	0.1	0.1	20.9
218.	1	0.1	0.1	21.0
219.	1	0.1	0.1	21.1
220.	1	0.1	0.1	21.2
221.	1	0.1	0.1	21.3
222.	1	0.1	0.1	21.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

223.	1	0.1	0.1	21.5
224.	1	0.1	0.1	21.6
225.	1	0.1	0.1	21.7
226.	1	0.1	0.1	21.8
227.	1	0.1	0.1	21.8
228.	1	0.1	0.1	21.9
229.	1	0.1	0.1	22.0
230.	1	0.1	0.1	22.1
231.	1	0.1	0.1	22.2
232.	1	0.1	0.1	22.3
233.	1	0.1	0.1	22.4
234.	1	0.1	0.1	22.5
235.	1	0.1	0.1	22.6
236.	1	0.1	0.1	22.7
237.	1	0.1	0.1	22.8
238.	1	0.1	0.1	22.9
239.	1	0.1	0.1	23.0
240.	1	0.1	0.1	23.1
241.	1	0.1	0.1	23.2
242.	1	0.1	0.1	23.3
243.	1	0.1	0.1	23.4
244.	1	0.1	0.1	23.5
245.	1	0.1	0.1	23.6
246.	1	0.1	0.1	23.7
247.	1	0.1	0.1	23.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

248.	1	0.1	0.1	23.9
249.	1	0.1	0.1	24.0
250.	1	0.1	0.1	24.1
251.	1	0.1	0.1	24.2
252.	1	0.1	0.1	24.3
253.	1	0.1	0.1	24.4
254.	1	0.1	0.1	24.4
255.	1	0.1	0.1	24.5
256.	1	0.1	0.1	24.6
257.	1	0.1	0.1	24.7
258.	1	0.1	0.1	24.8
259.	1	0.1	0.1	24.9
260.	1	0.1	0.1	25.0
261.	1	0.1	0.1	25.1
262.	1	0.1	0.1	25.2
263.	1	0.1	0.1	25.3
264.	1	0.1	0.1	25.4
265.	1	0.1	0.1	25.5
266.	1	0.1	0.1	25.6
267.	1	0.1	0.1	25.7
268.	1	0.1	0.1	25.8
269.	1	0.1	0.1	25.9
270.	1	0.1	0.1	26.0
271.	1	0.1	0.1	26.1
272.	1	0.1	0.1	26.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

273.	1	0.1	0.1	26.3
274.	1	0.1	0.1	26.4
275.	1	0.1	0.1	26.5
276.	1	0.1	0.1	26.6
277.	1	0.1	0.1	26.7
278.	1	0.1	0.1	26.8
279.	1	0.1	0.1	26.9
280.	1	0.1	0.1	26.9
281.	1	0.1	0.1	27.0
282.	1	0.1	0.1	27.1
283.	1	0.1	0.1	27.2
284.	1	0.1	0.1	27.3
285.	1	0.1	0.1	27.4
286.	1	0.1	0.1	27.5
287.	1	0.1	0.1	27.6
288.	1	0.1	0.1	27.7
289.	1	0.1	0.1	27.8
290.	1	0.1	0.1	27.9
291.	1	0.1	0.1	28.0
292.	1	0.1	0.1	28.1
293.	1	0.1	0.1	28.2
294.	1	0.1	0.1	28.3
295.	1	0.1	0.1	28.4
296.	1	0.1	0.1	28.5
297.	1	0.1	0.1	28.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

298.	1	0.1	0.1	28.7
299.	1	0.1	0.1	28.8
300.	1	0.1	0.1	28.9
301.	1	0.1	0.1	29.0
302.	1	0.1	0.1	29.1
303.	1	0.1	0.1	29.2
304.	1	0.1	0.1	29.3
305.	1	0.1	0.1	29.4
306.	1	0.1	0.1	29.5
307.	1	0.1	0.1	29.5
308.	1	0.1	0.1	29.6
309.	1	0.1	0.1	29.7
310.	1	0.1	0.1	29.8
311.	1	0.1	0.1	29.9
312.	1	0.1	0.1	30.0
313.	1	0.1	0.1	30.1
314.	1	0.1	0.1	30.2
315.	1	0.1	0.1	30.3
316.	1	0.1	0.1	30.4
317.	1	0.1	0.1	30.5
318.	1	0.1	0.1	30.6
319.	1	0.1	0.1	30.7
320.	1	0.1	0.1	30.8
321.	1	0.1	0.1	30.9
322.	1	0.1	0.1	31.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

323.	1	0.1	0.1	31.1
324.	1	0.1	0.1	31.2
325.	1	0.1	0.1	31.3
326.	1	0.1	0.1	31.4
327.	1	0.1	0.1	31.5
328.	1	0.1	0.1	31.6
329.	1	0.1	0.1	31.7
330.	1	0.1	0.1	31.8
331.	1	0.1	0.1	31.9
332.	1	0.1	0.1	32.0
333.	1	0.1	0.1	32.1
334.	1	0.1	0.1	32.1
335.	1	0.1	0.1	32.2
336.	1	0.1	0.1	32.3
337.	1	0.1	0.1	32.4
338.	1	0.1	0.1	32.5
339.	1	0.1	0.1	32.6
340.	1	0.1	0.1	32.7
341.	1	0.1	0.1	32.8
342.	1	0.1	0.1	32.9
343.	1	0.1	0.1	33.0
344.	1	0.1	0.1	33.1
345.	1	0.1	0.1	33.2
346.	1	0.1	0.1	33.3
347.	1	0.1	0.1	33.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

348.	1	0.1	0.1	33.5
349.	1	0.1	0.1	33.6
350.	1	0.1	0.1	33.7
351.	1	0.1	0.1	33.8
352.	1	0.1	0.1	33.9
353.	1	0.1	0.1	34.0
354.	1	0.1	0.1	34.1
355.	1	0.1	0.1	34.2
356.	1	0.1	0.1	34.3
357.	1	0.1	0.1	34.4
358.	1	0.1	0.1	34.5
359.	1	0.1	0.1	34.6
360.	1	0.1	0.1	34.6
361.	1	0.1	0.1	34.7
362.	1	0.1	0.1	34.8
363.	1	0.1	0.1	34.9
364.	1	0.1	0.1	35.0
365.	1	0.1	0.1	35.1
366.	1	0.1	0.1	35.2
367.	1	0.1	0.1	35.3
368.	1	0.1	0.1	35.4
369.	1	0.1	0.1	35.5
370.	1	0.1	0.1	35.6
371.	1	0.1	0.1	35.7
372.	1	0.1	0.1	35.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

373.	1	0.1	0.1	35.9
374.	1	0.1	0.1	36.0
375.	1	0.1	0.1	36.1
376.	1	0.1	0.1	36.2
377.	1	0.1	0.1	36.3
378.	1	0.1	0.1	36.4
379.	1	0.1	0.1	36.5
380.	1	0.1	0.1	36.6
381.	1	0.1	0.1	36.7
382.	1	0.1	0.1	36.8
383.	1	0.1	0.1	36.9
384.	1	0.1	0.1	37.0
385.	1	0.1	0.1	37.1
386.	1	0.1	0.1	37.2
387.	1	0.1	0.1	37.2
388.	1	0.1	0.1	37.3
389.	1	0.1	0.1	37.4
390.	1	0.1	0.1	37.5
391.	1	0.1	0.1	37.6
392.	1	0.1	0.1	37.7
393.	1	0.1	0.1	37.8
394.	1	0.1	0.1	37.9
395.	1	0.1	0.1	38.0
396.	1	0.1	0.1	38.1
397.	1	0.1	0.1	38.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

398.	1	0.1	0.1	38.3
399.	1	0.1	0.1	38.4
400.	1	0.1	0.1	38.5
401.	1	0.1	0.1	38.6
402.	1	0.1	0.1	38.7
403.	1	0.1	0.1	38.8
404.	1	0.1	0.1	38.9
405.	1	0.1	0.1	39.0
406.	1	0.1	0.1	39.1
407.	1	0.1	0.1	39.2
408.	1	0.1	0.1	39.3
409.	1	0.1	0.1	39.4
410.	1	0.1	0.1	39.5
411.	1	0.1	0.1	39.6
412.	1	0.1	0.1	39.7
413.	1	0.1	0.1	39.7
414.	1	0.1	0.1	39.8
415.	1	0.1	0.1	39.9
416.	1	0.1	0.1	40.0
417.	1	0.1	0.1	40.1
418.	1	0.1	0.1	40.2
419.	1	0.1	0.1	40.3
420.	1	0.1	0.1	40.4
421.	1	0.1	0.1	40.5
422.	1	0.1	0.1	40.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

423.	1	0.1	0.1	40.7
424.	1	0.1	0.1	40.8
425.	1	0.1	0.1	40.9
426.	1	0.1	0.1	41.0
427.	1	0.1	0.1	41.1
428.	1	0.1	0.1	41.2
429.	1	0.1	0.1	41.3
430.	1	0.1	0.1	41.4
431.	1	0.1	0.1	41.5
432.	1	0.1	0.1	41.6
433.	1	0.1	0.1	41.7
434.	1	0.1	0.1	41.8
435.	1	0.1	0.1	41.9
436.	1	0.1	0.1	42.0
437.	1	0.1	0.1	42.1
438.	1	0.1	0.1	42.2
439.	1	0.1	0.1	42.3
440.	1	0.1	0.1	42.3
441.	1	0.1	0.1	42.4
442.	1	0.1	0.1	42.5
443.	1	0.1	0.1	42.6
444.	1	0.1	0.1	42.7
445.	1	0.1	0.1	42.8
446.	1	0.1	0.1	42.9
447.	1	0.1	0.1	43.0

448.	1	0.1	0.1
449.	1	0.1	0.1
450.	1	0.1	0.1
451.	1	0.1	0.1
452.	1	0.1	0.1
453.	1	0.1	0.1
454.	1	0.1	0.1
455.	1	0.1	0.1
456.	1	0.1	0.1
457.	1	0.1	0.1
458.	1	0.1	0.1
459.	1	0.1	0.1
460.	1	0.1	0.1
461.	1	0.1	0.1
462.	1	0.1	0.1
463.	1	0.1	0.1
464.	1	0.1	0.1
465.	1	0.1	0.1
466.	1	0.1	0.1
467.	1	0.1	0.1
468.	1	0.1	0.1
469.	1	0.1	0.1
470.	1	0.1	0.1
471.	1	0.1	0.1
472.	1	0.1	0.1

473.	1	0.1	0.1
474.	1	0.1	0.1
475.	1	0.1	0.1
476.	1	0.1	0.1
477.	1	0.1	0.1
478.	1	0.1	0.1
479.	1	0.1	0.1
480.	1	0.1	0.1
481.	1	0.1	0.1
482.	1	0.1	0.1
483.	1	0.1	0.1
484.	1	0.1	0.1
485.	1	0.1	0.1
486.	1	0.1	0.1
487.	1	0.1	0.1
488.	1	0.1	0.1
489.	1	0.1	0.1
490.	1	0.1	0.1
491.	1	0.1	0.1
492.	1	0.1	0.1
493.	1	0.1	0.1
494.	1	0.1	0.1
495.	1	0.1	0.1
496.	1	0.1	0.1
497.	1	0.1	0.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

498.	1	0.1	0.1	47.9
499.	1	0.1	0.1	48.0
500.	1	0.1	0.1	48.1
501.	1	0.1	0.1	48.2
502.	1	0.1	0.1	48.3
503.	1	0.1	0.1	48.4
504.	1	0.1	0.1	48.5
505.	1	0.1	0.1	48.6
506.	1	0.1	0.1	48.7
507.	1	0.1	0.1	48.8
508.	1	0.1	0.1	48.9
509.	1	0.1	0.1	49.0
510.	1	0.1	0.1	49.1
511.	1	0.1	0.1	49.2
512.	1	0.1	0.1	49.3
513.	1	0.1	0.1	49.4
514.	1	0.1	0.1	49.5
515.	1	0.1	0.1	49.6
516.	1	0.1	0.1	49.7
517.	1	0.1	0.1	49.8
518.	1	0.1	0.1	49.9
519.	1	0.1	0.1	50.0
520.	1	0.1	0.1	50.0
521.	1	0.1	0.1	50.1
522.	1	0.1	0.1	50.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

523.	1	0.1	0.1	50.3
524.	1	0.1	0.1	50.4
525.	1	0.1	0.1	50.5
526.	1	0.1	0.1	50.6
527.	1	0.1	0.1	50.7
528.	1	0.1	0.1	50.8
529.	1	0.1	0.1	50.9
530.	1	0.1	0.1	51.0
531.	1	0.1	0.1	51.1
532.	1	0.1	0.1	51.2
533.	1	0.1	0.1	51.3
534.	1	0.1	0.1	51.4
535.	1	0.1	0.1	51.5
536.	1	0.1	0.1	51.6
537.	1	0.1	0.1	51.7
538.	1	0.1	0.1	51.8
539.	1	0.1	0.1	51.9
540.	1	0.1	0.1	52.0
541.	1	0.1	0.1	52.1
542.	1	0.1	0.1	52.2
543.	1	0.1	0.1	52.3
544.	1	0.1	0.1	52.4
545.	1	0.1	0.1	52.5
546.	1	0.1	0.1	52.6
547.	1	0.1	0.1	52.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

548.	1	0.1	0.1	52.7
549.	1	0.1	0.1	52.8
550.	1	0.1	0.1	52.9
551.	1	0.1	0.1	53.0
552.	1	0.1	0.1	53.1
553.	1	0.1	0.1	53.2
554.	1	0.1	0.1	53.3
555.	1	0.1	0.1	53.4
556.	1	0.1	0.1	53.5
557.	1	0.1	0.1	53.6
558.	1	0.1	0.1	53.7
559.	1	0.1	0.1	53.8
560.	1	0.1	0.1	53.9
561.	1	0.1	0.1	54.0
562.	1	0.1	0.1	54.1
563.	1	0.1	0.1	54.2
564.	1	0.1	0.1	54.3
565.	1	0.1	0.1	54.4
566.	1	0.1	0.1	54.5
567.	1	0.1	0.1	54.6
568.	1	0.1	0.1	54.7
569.	1	0.1	0.1	54.8
570.	1	0.1	0.1	54.9
571.	1	0.1	0.1	55.0
572.	1	0.1	0.1	55.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

573.	1	0.1	0.1	55.1
574.	1	0.1	0.1	55.2
575.	1	0.1	0.1	55.3
576.	1	0.1	0.1	55.4
577.	1	0.1	0.1	55.5
578.	1	0.1	0.1	55.6
579.	1	0.1	0.1	55.7
580.	1	0.1	0.1	55.8
581.	1	0.1	0.1	55.9
582.	1	0.1	0.1	56.0
583.	1	0.1	0.1	56.1
584.	1	0.1	0.1	56.2
585.	1	0.1	0.1	56.3
586.	1	0.1	0.1	56.4
587.	1	0.1	0.1	56.5
588.	1	0.1	0.1	56.6
589.	1	0.1	0.1	56.7
590.	1	0.1	0.1	56.8
591.	1	0.1	0.1	56.9
592.	1	0.1	0.1	57.0
593.	1	0.1	0.1	57.1
594.	1	0.1	0.1	57.2
595.	1	0.1	0.1	57.3
596.	1	0.1	0.1	57.4
597.	1	0.1	0.1	57.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

598.	1	0.1	0.1	57.6
599.	1	0.1	0.1	57.7
600.	1	0.1	0.1	57.7
601.	1	0.1	0.1	57.8
602.	1	0.1	0.1	57.9
603.	1	0.1	0.1	58.0
604.	1	0.1	0.1	58.1
605.	1	0.1	0.1	58.2
606.	1	0.1	0.1	58.3
607.	1	0.1	0.1	58.4
608.	1	0.1	0.1	58.5
609.	1	0.1	0.1	58.6
610.	1	0.1	0.1	58.7
611.	1	0.1	0.1	58.8
612.	1	0.1	0.1	58.9
613.	1	0.1	0.1	59.0
614.	1	0.1	0.1	59.1
615.	1	0.1	0.1	59.2
616.	1	0.1	0.1	59.3
617.	1	0.1	0.1	59.4
618.	1	0.1	0.1	59.5
619.	1	0.1	0.1	59.6
620.	1	0.1	0.1	59.7
621.	1	0.1	0.1	59.8
622.	1	0.1	0.1	59.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

623.	1	0.1	0.1	60.0
624.	1	0.1	0.1	60.1
625.	1	0.1	0.1	60.2
626.	1	0.1	0.1	60.3
627.	1	0.1	0.1	60.3
628.	1	0.1	0.1	60.4
629.	1	0.1	0.1	60.5
630.	1	0.1	0.1	60.6
631.	1	0.1	0.1	60.7
632.	1	0.1	0.1	60.8
633.	1	0.1	0.1	60.9
634.	1	0.1	0.1	61.0
635.	1	0.1	0.1	61.1
636.	1	0.1	0.1	61.2
637.	1	0.1	0.1	61.3
638.	1	0.1	0.1	61.4
639.	1	0.1	0.1	61.5
640.	1	0.1	0.1	61.6
641.	1	0.1	0.1	61.7
642.	1	0.1	0.1	61.8
643.	1	0.1	0.1	61.9
644.	1	0.1	0.1	62.0
645.	1	0.1	0.1	62.1
646.	1	0.1	0.1	62.2
647.	1	0.1	0.1	62.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

648.	1	0.1	0.1	62.4
649.	1	0.1	0.1	62.5
650.	1	0.1	0.1	62.6
651.	1	0.1	0.1	62.7
652.	1	0.1	0.1	62.8
653.	1	0.1	0.1	62.8
654.	1	0.1	0.1	62.9
655.	1	0.1	0.1	63.0
656.	1	0.1	0.1	63.1
657.	1	0.1	0.1	63.2
658.	1	0.1	0.1	63.3
659.	1	0.1	0.1	63.4
660.	1	0.1	0.1	63.5
661.	1	0.1	0.1	63.6
662.	1	0.1	0.1	63.7
663.	1	0.1	0.1	63.8
664.	1	0.1	0.1	63.9
665.	1	0.1	0.1	64.0
666.	1	0.1	0.1	64.1
667.	1	0.1	0.1	64.2
668.	1	0.1	0.1	64.3
669.	1	0.1	0.1	64.4
670.	1	0.1	0.1	64.5
671.	1	0.1	0.1	64.6
672.	1	0.1	0.1	64.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

673.	1	0.1	0.1	64.8
674.	1	0.1	0.1	64.9
675.	1	0.1	0.1	65.0
676.	1	0.1	0.1	65.1
677.	1	0.1	0.1	65.2
678.	1	0.1	0.1	65.3
679.	1	0.1	0.1	65.4
680.	1	0.1	0.1	65.4
681.	1	0.1	0.1	65.5
682.	1	0.1	0.1	65.6
683.	1	0.1	0.1	65.7
684.	1	0.1	0.1	65.8
685.	1	0.1	0.1	65.9
686.	1	0.1	0.1	66.0
687.	1	0.1	0.1	66.1
688.	1	0.1	0.1	66.2
689.	1	0.1	0.1	66.3
690.	1	0.1	0.1	66.4
691.	1	0.1	0.1	66.5
692.	1	0.1	0.1	66.6
693.	1	0.1	0.1	66.7
694.	1	0.1	0.1	66.8
695.	1	0.1	0.1	66.9
696.	1	0.1	0.1	67.0
697.	1	0.1	0.1	67.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

698.	1	0.1	0.1	67.2
699.	1	0.1	0.1	67.3
700.	1	0.1	0.1	67.4
701.	1	0.1	0.1	67.5
702.	1	0.1	0.1	67.6
703.	1	0.1	0.1	67.7
704.	1	0.1	0.1	67.8
705.	1	0.1	0.1	67.9
706.	1	0.1	0.1	67.9
707.	1	0.1	0.1	68.0
708.	1	0.1	0.1	68.1
709.	1	0.1	0.1	68.2
710.	1	0.1	0.1	68.3
711.	1	0.1	0.1	68.4
712.	1	0.1	0.1	68.5
713.	1	0.1	0.1	68.6
714.	1	0.1	0.1	68.7
715.	1	0.1	0.1	68.8
716.	1	0.1	0.1	68.9
717.	1	0.1	0.1	69.0
718.	1	0.1	0.1	69.1
719.	1	0.1	0.1	69.2
720.	1	0.1	0.1	69.3
721.	1	0.1	0.1	69.4
722.	1	0.1	0.1	69.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

723.	1	0.1	0.1	69.6
724.	1	0.1	0.1	69.7
725.	1	0.1	0.1	69.8
726.	1	0.1	0.1	69.9
727.	1	0.1	0.1	70.0
728.	1	0.1	0.1	70.1
729.	1	0.1	0.1	70.2
730.	1	0.1	0.1	70.3
731.	1	0.1	0.1	70.4
732.	1	0.1	0.1	70.5
733.	1	0.1	0.1	70.5
734.	1	0.1	0.1	70.6
735.	1	0.1	0.1	70.7
736.	1	0.1	0.1	70.8
737.	1	0.1	0.1	70.9
738.	1	0.1	0.1	71.0
739.	1	0.1	0.1	71.1
740.	1	0.1	0.1	71.2
741.	1	0.1	0.1	71.3
742.	1	0.1	0.1	71.4
743.	1	0.1	0.1	71.5
744.	1	0.1	0.1	71.6
745.	1	0.1	0.1	71.7
746.	1	0.1	0.1	71.8
747.	1	0.1	0.1	71.9

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
			748.	1	0.1 0.1 72.0
			749.	1	0.1 0.1 72.1
			750.	1	0.1 0.1 72.2
			751.	1	0.1 0.1 72.3
			752.	1	0.1 0.1 72.4
			753.	1	0.1 0.1 72.5
			754.	1	0.1 0.1 72.6
			755.	1	0.1 0.1 72.7
			756.	1	0.1 0.1 72.8
			757.	1	0.1 0.1 72.9
			758.	1	0.1 0.1 73.0
			759.	1	0.1 0.1 73.1
			760.	1	0.1 0.1 73.1
			761.	1	0.1 0.1 73.2
			762.	1	0.1 0.1 73.3
			763.	1	0.1 0.1 73.4
			764.	1	0.1 0.1 73.5
			765.	1	0.1 0.1 73.6
			766.	1	0.1 0.1 73.7
			767.	1	0.1 0.1 73.8
			768.	1	0.1 0.1 73.9
			769.	1	0.1 0.1 74.0
			770.	1	0.1 0.1 74.1
			771.	1	0.1 0.1 74.2
			772.	1	0.1 0.1 74.3

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
			773.	1	0.1 0.1 74.4
			774.	1	0.1 0.1 74.5
			775.	1	0.1 0.1 74.6
			776.	1	0.1 0.1 74.7
			777.	1	0.1 0.1 74.8
			778.	1	0.1 0.1 74.9
			779.	1	0.1 0.1 75.0
			780.	1	0.1 0.1 75.1
			781.	1	0.1 0.1 75.2
			782.	1	0.1 0.1 75.3
			783.	1	0.1 0.1 75.4
			784.	1	0.1 0.1 75.5
			785.	1	0.1 0.1 75.6
			786.	1	0.1 0.1 75.6
			787.	1	0.1 0.1 75.7
			788.	1	0.1 0.1 75.8
			789.	1	0.1 0.1 75.9
			790.	1	0.1 0.1 76.0
			791.	1	0.1 0.1 76.1
			792.	1	0.1 0.1 76.2
			793.	1	0.1 0.1 76.3
			794.	1	0.1 0.1 76.4
			795.	1	0.1 0.1 76.5
			796.	1	0.1 0.1 76.6
			797.	1	0.1 0.1 76.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

798.	1	0.1	0.1	76.8
799.	1	0.1	0.1	76.9
800.	1	0.1	0.1	77.0
801.	1	0.1	0.1	77.1
802.	1	0.1	0.1	77.2
803.	1	0.1	0.1	77.3
804.	1	0.1	0.1	77.4
805.	1	0.1	0.1	77.5
806.	1	0.1	0.1	77.6
807.	1	0.1	0.1	77.7
808.	1	0.1	0.1	77.8
809.	1	0.1	0.1	77.9
810.	1	0.1	0.1	78.0
811.	1	0.1	0.1	78.1
812.	1	0.1	0.1	78.2
813.	1	0.1	0.1	78.2
814.	1	0.1	0.1	78.3
815.	1	0.1	0.1	78.4
816.	1	0.1	0.1	78.5
817.	1	0.1	0.1	78.6
818.	1	0.1	0.1	78.7
819.	1	0.1	0.1	78.8
820.	1	0.1	0.1	78.9
821.	1	0.1	0.1	79.0
822.	1	0.1	0.1	79.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

823.	1	0.1	0.1	79.2
824.	1	0.1	0.1	79.3
825.	1	0.1	0.1	79.4
826.	1	0.1	0.1	79.5
827.	1	0.1	0.1	79.6
828.	1	0.1	0.1	79.7
829.	1	0.1	0.1	79.8
830.	1	0.1	0.1	79.9
831.	1	0.1	0.1	80.0
832.	1	0.1	0.1	80.1
833.	1	0.1	0.1	80.2
834.	1	0.1	0.1	80.3
835.	1	0.1	0.1	80.4
836.	1	0.1	0.1	80.5
837.	1	0.1	0.1	80.6
838.	1	0.1	0.1	80.7
839.	1	0.1	0.1	80.8
840.	1	0.1	0.1	80.8
841.	1	0.1	0.1	80.9
842.	1	0.1	0.1	81.0
843.	1	0.1	0.1	81.1
844.	1	0.1	0.1	81.2
845.	1	0.1	0.1	81.3
846.	1	0.1	0.1	81.4
847.	1	0.1	0.1	81.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

848.	1	0.1	0.1	81.6
849.	1	0.1	0.1	81.7
850.	1	0.1	0.1	81.8
851.	1	0.1	0.1	81.9
852.	1	0.1	0.1	82.0
853.	1	0.1	0.1	82.1
854.	1	0.1	0.1	82.2
855.	1	0.1	0.1	82.3
856.	1	0.1	0.1	82.4
857.	1	0.1	0.1	82.5
858.	1	0.1	0.1	82.6
859.	1	0.1	0.1	82.7
860.	1	0.1	0.1	82.8
861.	1	0.1	0.1	82.9
862.	1	0.1	0.1	83.0
863.	1	0.1	0.1	83.1
864.	1	0.1	0.1	83.2
865.	1	0.1	0.1	83.3
866.	1	0.1	0.1	83.3
867.	1	0.1	0.1	83.4
868.	1	0.1	0.1	83.5
869.	1	0.1	0.1	83.6
870.	1	0.1	0.1	83.7
871.	1	0.1	0.1	83.8
872.	1	0.1	0.1	83.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

873.	1	0.1	0.1	84.0
874.	1	0.1	0.1	84.1
875.	1	0.1	0.1	84.2
876.	1	0.1	0.1	84.3
877.	1	0.1	0.1	84.4
878.	1	0.1	0.1	84.5
879.	1	0.1	0.1	84.6
880.	1	0.1	0.1	84.7
881.	1	0.1	0.1	84.8
882.	1	0.1	0.1	84.9
883.	1	0.1	0.1	85.0
884.	1	0.1	0.1	85.1
885.	1	0.1	0.1	85.2
886.	1	0.1	0.1	85.3
887.	1	0.1	0.1	85.4
888.	1	0.1	0.1	85.5
889.	1	0.1	0.1	85.6
890.	1	0.1	0.1	85.7
891.	1	0.1	0.1	85.8
892.	1	0.1	0.1	85.9
893.	1	0.1	0.1	85.9
894.	1	0.1	0.1	86.0
895.	1	0.1	0.1	86.1
896.	1	0.1	0.1	86.2
897.	1	0.1	0.1	86.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

898.	1	0.1	0.1	86.4
899.	1	0.1	0.1	86.5
900.	1	0.1	0.1	86.6
901.	1	0.1	0.1	86.7
902.	1	0.1	0.1	86.8
903.	1	0.1	0.1	86.9
904.	1	0.1	0.1	87.0
905.	1	0.1	0.1	87.1
906.	1	0.1	0.1	87.2
907.	1	0.1	0.1	87.3
908.	1	0.1	0.1	87.4
909.	1	0.1	0.1	87.5
910.	1	0.1	0.1	87.6
911.	1	0.1	0.1	87.7
912.	1	0.1	0.1	87.8
913.	1	0.1	0.1	87.9
914.	1	0.1	0.1	88.0
915.	1	0.1	0.1	88.1
916.	1	0.1	0.1	88.2
917.	1	0.1	0.1	88.3
918.	1	0.1	0.1	88.4
919.	1	0.1	0.1	88.5
920.	1	0.1	0.1	88.5
921.	1	0.1	0.1	88.6
922.	1	0.1	0.1	88.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

923.	1	0.1	0.1	88.8
924.	1	0.1	0.1	88.9
925.	1	0.1	0.1	89.0
926.	1	0.1	0.1	89.1
927.	1	0.1	0.1	89.2
928.	1	0.1	0.1	89.3
929.	1	0.1	0.1	89.4
930.	1	0.1	0.1	89.5
931.	1	0.1	0.1	89.6
932.	1	0.1	0.1	89.7
933.	1	0.1	0.1	89.8
934.	1	0.1	0.1	89.9
935.	1	0.1	0.1	90.0
936.	1	0.1	0.1	90.1
937.	1	0.1	0.1	90.2
938.	1	0.1	0.1	90.3
939.	1	0.1	0.1	90.4
940.	1	0.1	0.1	90.5
941.	1	0.1	0.1	90.6
942.	1	0.1	0.1	90.7
943.	1	0.1	0.1	90.8
944.	1	0.1	0.1	90.9
945.	1	0.1	0.1	91.0
946.	1	0.1	0.1	91.0
947.	1	0.1	0.1	91.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

948.	1	0.1	0.1	91.2
949.	1	0.1	0.1	91.3
950.	1	0.1	0.1	91.4
951.	1	0.1	0.1	91.5
952.	1	0.1	0.1	91.6
953.	1	0.1	0.1	91.7
954.	1	0.1	0.1	91.8
955.	1	0.1	0.1	91.9
956.	1	0.1	0.1	92.0
957.	1	0.1	0.1	92.1
958.	1	0.1	0.1	92.2
959.	1	0.1	0.1	92.3
960.	1	0.1	0.1	92.4
961.	1	0.1	0.1	92.5
962.	1	0.1	0.1	92.6
963.	1	0.1	0.1	92.7
964.	1	0.1	0.1	92.8
965.	1	0.1	0.1	92.9
966.	1	0.1	0.1	93.0
967.	1	0.1	0.1	93.1
968.	1	0.1	0.1	93.2
969.	1	0.1	0.1	93.3
970.	1	0.1	0.1	93.4
971.	1	0.1	0.1	93.5
972.	1	0.1	0.1	93.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

973.	1	0.1	0.1	93.6
974.	1	0.1	0.1	93.7
975.	1	0.1	0.1	93.8
976.	1	0.1	0.1	93.9
977.	1	0.1	0.1	94.0
978.	1	0.1	0.1	94.1
979.	1	0.1	0.1	94.2
980.	1	0.1	0.1	94.3
981.	1	0.1	0.1	94.4
982.	1	0.1	0.1	94.5
983.	1	0.1	0.1	94.6
984.	1	0.1	0.1	94.7
985.	1	0.1	0.1	94.8
986.	1	0.1	0.1	94.9
987.	1	0.1	0.1	95.0
988.	1	0.1	0.1	95.1
989.	1	0.1	0.1	95.2
990.	1	0.1	0.1	95.3
991.	1	0.1	0.1	95.4
992.	1	0.1	0.1	95.5
993.	1	0.1	0.1	95.6
994.	1	0.1	0.1	95.7
995.	1	0.1	0.1	95.8
996.	1	0.1	0.1	95.9
997.	1	0.1	0.1	96.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

998.	1	0.1	0.1	96.1
999.	1	0.1	0.1	96.2
1000.	1	0.1	0.1	96.2
1001.	1	0.1	0.1	96.3
1002.	1	0.1	0.1	96.4
1003.	1	0.1	0.1	96.5
1004.	1	0.1	0.1	96.6
1005.	1	0.1	0.1	96.7
1006.	1	0.1	0.1	96.8
1007.	1	0.1	0.1	96.9
1008.	1	0.1	0.1	97.0
1009.	1	0.1	0.1	97.1
1010.	1	0.1	0.1	97.2
1011.	1	0.1	0.1	97.3
1012.	1	0.1	0.1	97.4
1013.	1	0.1	0.1	97.5
1014.	1	0.1	0.1	97.6
1015.	1	0.1	0.1	97.7
1016.	1	0.1	0.1	97.8
1017.	1	0.1	0.1	97.9
1018.	1	0.1	0.1	98.0
1019.	1	0.1	0.1	98.1
1020.	1	0.1	0.1	98.2
1021.	1	0.1	0.1	98.3
1022.	1	0.1	0.1	98.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1023.	1	0.1	0.1	98.5
1024.	1	0.1	0.1	98.6
1025.	1	0.1	0.1	98.7
1026.	1	0.1	0.1	98.7
1027.	1	0.1	0.1	98.8
1028.	1	0.1	0.1	98.9
1029.	1	0.1	0.1	99.0
1030.	1	0.1	0.1	99.1
1031.	1	0.1	0.1	99.2
1032.	1	0.1	0.1	99.3
1033.	1	0.1	0.1	99.4
1034.	1	0.1	0.1	99.5
1035.	1	0.1	0.1	99.6
1036.	1	0.1	0.1	99.7
1037.	1	0.1	0.1	99.8
1038.	1	0.1	0.1	99.9
1039.	1	0.1	0.1	100.0
TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

INTID INTERVIEWER NUMBER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	18	1.7	1.7	1.7
	3.	29	2.8	2.8	4.5
	4.	27	2.6	2.6	7.1
	8.	25	2.4	2.4	9.5
	9.	12	1.2	1.2	10.7
	11.	17	1.6	1.6	12.3
	13.	22	2.1	2.1	14.4
	15.	22	2.1	2.1	16.6
	17.	2	0.2	0.2	16.7
	18.	5	0.5	0.5	17.2
	23.	32	3.1	3.1	20.3
	27.	47	4.5	4.5	24.8
	29.	19	1.8	1.8	26.7
	30.	26	2.5	2.5	29.2
	33.	15	1.4	1.4	30.6
	36.	10	1.0	1.0	31.6
	37.	25	2.4	2.4	34.0
	38.	13	1.3	1.3	35.2
	39.	15	1.4	1.4	36.7
	40.	18	1.7	1.7	38.4
	41.	17	1.6	1.6	40.0
	42.	26	2.5	2.5	42.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	44.	19	1.8	1.8	44.4
	45.	17	1.6	1.6	46.0
	47.	29	2.8	2.8	48.8
	52.	34	3.3	3.3	52.1
	56.	27	2.6	2.6	54.7
	57.	24	2.3	2.3	57.0
	62.	14	1.3	1.3	58.3
	63.	25	2.4	2.4	60.7
	65.	76	7.3	7.3	68.0
	67.	27	2.6	2.6	70.6
	70.	29	2.8	2.8	73.4
	74.	12	1.2	1.2	74.6
	75.	13	1.3	1.3	75.8
	78.	15	1.4	1.4	77.3
	82.	18	1.7	1.7	79.0
	90.	17	1.6	1.6	80.7
	92.	13	1.3	1.3	81.9
	93.	22	2.1	2.1	84.0
	96.	23	2.2	2.2	86.2
	101.	1	0.1	0.1	86.3
	105.	19	1.8	1.8	88.2
	107.	18	1.7	1.7	89.9
	108.	15	1.4	1.4	91.3
	109.	21	2.0	2.0	93.4
	111.	18	1.7	1.7	95.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

112.	8	0.8	0.8	95.9
113.	22	2.1	2.1	98.0
114.	21	2.0	2.0	100.0
TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TIME_BEG TIME INTERVIEW BEGAN: 24 HOUR CLOCK

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	736.	1	0.1	0.1	0.1
	800.	1	0.1	0.1	0.2
	833.	1	0.1	0.1	0.3
	845.	1	0.1	0.1	0.4
	850.	1	0.1	0.1	0.5
	857.	1	0.1	0.1	0.6
	900.	7	0.7	0.7	1.3
	905.	2	0.2	0.2	1.4
	910.	1	0.1	0.1	1.5
	924.	1	0.1	0.1	1.6
	925.	1	0.1	0.1	1.7
	927.	1	0.1	0.1	1.8
	930.	13	1.3	1.3	3.1
	935.	5	0.5	0.5	3.6
	940.	5	0.5	0.5	4.1
	941.	1	0.1	0.1	4.2
	945.	2	0.2	0.2	4.3
	947.	1	0.1	0.1	4.4
	950.	5	0.5	0.5	4.9
	954.	2	0.2	0.2	5.1
	955.	1	0.1	0.1	5.2
	1000.	11	1.1	1.1	6.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1001.	1	0.1	0.1	6.4
1003.	2	0.2	0.2	6.6
1005.	6	0.6	0.6	7.1
1006.	1	0.1	0.1	7.2
1007.	1	0.1	0.1	7.3
1010.	3	0.3	0.3	7.6
1015.	6	0.6	0.6	8.2
1020.	5	0.5	0.5	8.7
1021.	2	0.2	0.2	8.9
1025.	6	0.6	0.6	9.5
1030.	16	1.5	1.5	11.0
1035.	4	0.4	0.4	11.4
1039.	1	0.1	0.1	11.5
1040.	9	0.9	0.9	12.4
1042.	1	0.1	0.1	12.5
1045.	9	0.9	0.9	13.3
1048.	2	0.2	0.2	13.5
1049.	1	0.1	0.1	13.6
1050.	2	0.2	0.2	13.8
1051.	1	0.1	0.1	13.9
1055.	4	0.4	0.4	14.3
1100.	26	2.5	2.5	16.8
1105.	13	1.3	1.3	18.1
1110.	10	1.0	1.0	19.0
1112.	2	0.2	0.2	19.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1115.	5	0.5	0.5	19.7
1118.	1	0.1	0.1	19.8
1120.	2	0.2	0.2	20.0
1122.	1	0.1	0.1	20.1
1123.	1	0.1	0.1	20.2
1125.	2	0.2	0.2	20.4
1127.	1	0.1	0.1	20.5
1130.	9	0.9	0.9	21.4
1135.	7	0.7	0.7	22.0
1140.	3	0.3	0.3	22.3
1145.	7	0.7	0.7	23.0
1148.	1	0.1	0.1	23.1
1150.	4	0.4	0.4	23.5
1152.	1	0.1	0.1	23.6
1155.	7	0.7	0.7	24.3
1200.	11	1.1	1.1	25.3
1201.	1	0.1	0.1	25.4
1202.	1	0.1	0.1	25.5
1203.	1	0.1	0.1	25.6
1205.	4	0.4	0.4	26.0
1207.	1	0.1	0.1	26.1
1209.	1	0.1	0.1	26.2
1210.	4	0.4	0.4	26.6
1215.	8	0.8	0.8	27.3
1216.	1	0.1	0.1	27.4

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1220.	4	0.4	0.4	27.8
	1222.	1	0.1	0.1	27.9
	1224.	1	0.1	0.1	28.0
	1225.	4	0.4	0.4	28.4
	1230.	9	0.9	0.9	29.3
	1234.	1	0.1	0.1	29.4
	1235.	2	0.2	0.2	29.6
	1239.	1	0.1	0.1	29.7
	1240.	7	0.7	0.7	30.3
	1244.	3	0.3	0.3	30.6
	1245.	10	1.0	1.0	31.6
	1247.	2	0.2	0.2	31.8
	1248.	1	0.1	0.1	31.9
	1250.	4	0.4	0.4	32.3
	1251.	1	0.1	0.1	32.4
	1254.	1	0.1	0.1	32.5
	1255.	8	0.8	0.8	33.2
	1257.	1	0.1	0.1	33.3
	1258.	1	0.1	0.1	33.4
	1300.	23	2.2	2.2	35.7
	1303.	1	0.1	0.1	35.7
	1305.	6	0.6	0.6	36.3
	1306.	1	0.1	0.1	36.4
	1310.	7	0.7	0.7	37.1
	1312.	1	0.1	0.1	37.2

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1314.	1	0.1	0.1	37.3
	1315.	6	0.6	0.6	37.9
	1317.	1	0.1	0.1	38.0
	1318.	1	0.1	0.1	38.1
	1320.	5	0.5	0.5	38.6
	1322.	1	0.1	0.1	38.6
	1323.	2	0.2	0.2	38.8
	1325.	2	0.2	0.2	39.0
	1329.	1	0.1	0.1	39.1
	1330.	14	1.3	1.4	40.5
	1335.	9	0.9	0.9	41.4
	1337.	3	0.3	0.3	41.6
	1338.	1	0.1	0.1	41.7
	1340.	10	1.0	1.0	42.7
	1345.	6	0.6	0.6	43.3
	1348.	1	0.1	0.1	43.4
	1350.	4	0.4	0.4	43.8
	1352.	1	0.1	0.1	43.9
	1353.	1	0.1	0.1	44.0
	1355.	4	0.4	0.4	44.3
	1356.	1	0.1	0.1	44.4
	1357.	1	0.1	0.1	44.5
	1400.	13	1.3	1.3	45.8
	1402.	1	0.1	0.1	45.9
	1405.	3	0.3	0.3	46.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1407.	2	0.2	0.2	46.4
1408.	1	0.1	0.1	46.5
1409.	1	0.1	0.1	46.6
1410.	8	0.8	0.8	47.3
1413.	1	0.1	0.1	47.4
1415.	4	0.4	0.4	47.8
1418.	1	0.1	0.1	47.9
1420.	3	0.3	0.3	48.2
1424.	1	0.1	0.1	48.3
1425.	2	0.2	0.2	48.5
1430.	13	1.3	1.3	49.8
1432.	1	0.1	0.1	49.9
1435.	4	0.4	0.4	50.2
1439.	1	0.1	0.1	50.3
1440.	7	0.7	0.7	51.0
1442.	2	0.2	0.2	51.2
1445.	12	1.2	1.2	52.4
1450.	6	0.6	0.6	52.9
1451.	1	0.1	0.1	53.0
1455.	3	0.3	0.3	53.3
1458.	1	0.1	0.1	53.4
1459.	2	0.2	0.2	53.6
1500.	15	1.4	1.4	55.1
1502.	1	0.1	0.1	55.2
1505.	5	0.5	0.5	55.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1506.	1	0.1	0.1	55.7
1507.	1	0.1	0.1	55.8
1510.	7	0.7	0.7	56.5
1514.	1	0.1	0.1	56.6
1515.	4	0.4	0.4	57.0
1518.	2	0.2	0.2	57.2
1519.	1	0.1	0.1	57.3
1520.	7	0.7	0.7	58.0
1522.	1	0.1	0.1	58.1
1523.	1	0.1	0.1	58.2
1525.	2	0.2	0.2	58.4
1530.	9	0.9	0.9	59.2
1531.	1	0.1	0.1	59.3
1534.	1	0.1	0.1	59.4
1535.	7	0.7	0.7	60.1
1536.	1	0.1	0.1	60.2
1537.	1	0.1	0.1	60.3
1540.	4	0.4	0.4	60.7
1545.	7	0.7	0.7	61.4
1546.	1	0.1	0.1	61.4
1547.	2	0.2	0.2	61.6
1550.	8	0.8	0.8	62.4
1555.	4	0.4	0.4	62.8
1600.	19	1.8	1.8	64.6
1601.	1	0.1	0.1	64.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1602.	1	0.1	0.1	64.8
	1603.	1	0.1	0.1	64.9
	1604.	1	0.1	0.1	65.0
	1605.	6	0.6	0.6	65.6
	1607.	1	0.1	0.1	65.7
	1608.	1	0.1	0.1	65.8
	1610.	8	0.8	0.8	66.6
	1612.	1	0.1	0.1	66.7
	1613.	1	0.1	0.1	66.8
	1615.	9	0.9	0.9	67.6
	1617.	1	0.1	0.1	67.7
	1618.	1	0.1	0.1	67.8
	1620.	4	0.4	0.4	68.2
	1625.	6	0.6	0.6	68.8
	1630.	17	1.6	1.6	70.4
	1635.	5	0.5	0.5	70.9
	1636.	1	0.1	0.1	71.0
	1637.	1	0.1	0.1	71.1
	1639.	2	0.2	0.2	71.3
	1640.	3	0.3	0.3	71.6
	1642.	1	0.1	0.1	71.7
	1645.	5	0.5	0.5	72.2
	1650.	6	0.6	0.6	72.8
	1653.	1	0.1	0.1	72.9
	1655.	2	0.2	0.2	73.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1700.	4	0.4	0.4	73.4
	1701.	1	0.1	0.1	73.5
	1702.	1	0.1	0.1	73.6
	1703.	1	0.1	0.1	73.7
	1705.	3	0.3	0.3	74.0
	1709.	1	0.1	0.1	74.1
	1710.	5	0.5	0.5	74.6
	1713.	1	0.1	0.1	74.7
	1715.	9	0.9	0.9	75.6
	1716.	1	0.1	0.1	75.7
	1720.	4	0.4	0.4	76.0
	1721.	1	0.1	0.1	76.1
	1723.	4	0.4	0.4	76.5
	1724.	1	0.1	0.1	76.6
	1725.	5	0.5	0.5	77.1
	1727.	1	0.1	0.1	77.2
	1728.	2	0.2	0.2	77.4
	1729.	1	0.1	0.1	77.5
	1730.	11	1.1	1.1	78.6
	1731.	2	0.2	0.2	78.7
	1733.	1	0.1	0.1	78.8
	1735.	9	0.9	0.9	79.7
	1736.	2	0.2	0.2	79.9
	1739.	1	0.1	0.1	80.0
	1740.	4	0.4	0.4	80.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1741.	1	0.1	0.1	80.5
1743.	1	0.1	0.1	80.6
1745.	3	0.3	0.3	80.9
1746.	2	0.2	0.2	81.1
1747.	1	0.1	0.1	81.2
1748.	1	0.1	0.1	81.3
1750.	6	0.6	0.6	81.8
1755.	4	0.4	0.4	82.2
1758.	1	0.1	0.1	82.3
1759.	1	0.1	0.1	82.4
1800.	11	1.1	1.1	83.5
1802.	1	0.1	0.1	83.6
1805.	4	0.4	0.4	84.0
1807.	1	0.1	0.1	84.1
1810.	7	0.7	0.7	84.7
1812.	1	0.1	0.1	84.8
1814.	1	0.1	0.1	84.9
1815.	4	0.4	0.4	85.3
1818.	2	0.2	0.2	85.5
1819.	2	0.2	0.2	85.7
1825.	1	0.1	0.1	85.8
1826.	2	0.2	0.2	86.0
1827.	1	0.1	0.1	86.1
1830.	7	0.7	0.7	86.8
1831.	1	0.1	0.1	86.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1832.	1	0.1	0.1	87.0
1834.	2	0.2	0.2	87.1
1835.	4	0.4	0.4	87.5
1840.	3	0.3	0.3	87.8
1841.	1	0.1	0.1	87.9
1845.	3	0.3	0.3	88.2
1848.	1	0.1	0.1	88.3
1850.	1	0.1	0.1	88.4
1853.	1	0.1	0.1	88.5
1855.	3	0.3	0.3	88.8
1859.	1	0.1	0.1	88.9
1900.	15	1.4	1.4	90.3
1902.	1	0.1	0.1	90.4
1903.	1	0.1	0.1	90.5
1904.	3	0.3	0.3	90.8
1905.	5	0.5	0.5	91.3
1907.	2	0.2	0.2	91.5
1908.	2	0.2	0.2	91.7
1909.	1	0.1	0.1	91.8
1910.	11	1.1	1.1	92.9
1914.	1	0.1	0.1	92.9
1915.	5	0.5	0.5	93.4
1917.	1	0.1	0.1	93.5
1919.	1	0.1	0.1	93.6
1920.	4	0.4	0.4	94.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	1922.	1	0.1	0.1	94.1
	1925.	2	0.2	0.2	94.3
	1929.	1	0.1	0.1	94.4
	1930.	9	0.9	0.9	95.3
	1932.	1	0.1	0.1	95.4
	1935.	6	0.6	0.6	95.9
	1940.	1	0.1	0.1	96.0
	1942.	1	0.1	0.1	96.1
	1945.	5	0.5	0.5	96.6
	1950.	1	0.1	0.1	96.7
	1955.	1	0.1	0.1	96.8
	1958.	1	0.1	0.1	96.9
	1959.	1	0.1	0.1	97.0
	2000.	9	0.9	0.9	97.9
	2001.	1	0.1	0.1	98.0
	2002.	1	0.1	0.1	98.1
	2006.	1	0.1	0.1	98.2
	2015.	4	0.4	0.4	98.6
	2020.	2	0.2	0.2	98.7
	2024.	1	0.1	0.1	98.8
	2030.	2	0.2	0.2	99.0
	2032.	1	0.1	0.1	99.1
	2040.	1	0.1	0.1	99.2
	2041.	1	0.1	0.1	99.3
	2045.	2	0.2	0.2	99.5

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	2055.	2	0.2	0.2	99.7
	2100.	1	0.1	0.1	99.8
	2105.	1	0.1	0.1	99.9
	2120.	1	0.1	0.1	100.0
NA	9999.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1035 MISSING CASES 4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TIME_END TIME INTERVIEW ENDED: 24 HOUR CLOCK

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	822.	1	0.1	0.1	0.1
	905.	1	0.1	0.1	0.2
	930.	1	0.1	0.1	0.3
	951.	1	0.1	0.1	0.4
	954.	1	0.1	0.1	0.5
	1000.	2	0.2	0.2	0.7
	1005.	1	0.1	0.1	0.8
	1010.	3	0.3	0.3	1.1
	1015.	2	0.2	0.2	1.3
	1020.	2	0.2	0.2	1.5
	1025.	2	0.2	0.2	1.6
	1027.	1	0.1	0.1	1.7
	1030.	3	0.3	0.3	2.0
	1035.	1	0.1	0.1	2.1
	1040.	3	0.3	0.3	2.4
	1041.	1	0.1	0.1	2.5
	1043.	1	0.1	0.1	2.6
	1045.	8	0.8	0.8	3.4
	1050.	4	0.4	0.4	3.8
	1055.	4	0.4	0.4	4.2
	1056.	1	0.1	0.1	4.3
	1100.	6	0.6	0.6	4.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	1103.	2	0.2	0.2	5.0
	1105.	2	0.2	0.2	5.2
	1109.	1	0.1	0.1	5.3
	1110.	4	0.4	0.4	5.7
	1112.	1	0.1	0.1	5.8
	1115.	8	0.8	0.8	6.6
	1120.	3	0.3	0.3	6.9
	1124.	1	0.1	0.1	7.0
	1125.	6	0.6	0.6	7.6
	1126.	1	0.1	0.1	7.7
	1130.	8	0.8	0.8	8.4
	1135.	14	1.3	1.4	9.8
	1140.	5	0.5	0.5	10.3
	1142.	1	0.1	0.1	10.4
	1145.	6	0.6	0.6	11.0
	1148.	1	0.1	0.1	11.1
	1150.	3	0.3	0.3	11.3
	1155.	7	0.7	0.7	12.0
	1200.	18	1.7	1.7	13.8
	1201.	2	0.2	0.2	14.0
	1205.	10	1.0	1.0	14.9
	1210.	5	0.5	0.5	15.4
	1215.	12	1.2	1.2	16.6
	1220.	10	1.0	1.0	17.6
	1225.	6	0.6	0.6	18.1

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1227.	1	0.1	0.1	18.2
	1229.	1	0.1	0.1	18.3
	1230.	14	1.3	1.4	19.7
	1235.	2	0.2	0.2	19.9
	1239.	1	0.1	0.1	20.0
	1240.	4	0.4	0.4	20.4
	1245.	13	1.3	1.3	21.6
	1250.	3	0.3	0.3	21.9
	1255.	6	0.6	0.6	22.5
	1258.	1	0.1	0.1	22.6
	1259.	1	0.1	0.1	22.7
	1300.	4	0.4	0.4	23.1
	1305.	6	0.6	0.6	23.7
	1308.	1	0.1	0.1	23.8
	1310.	8	0.8	0.8	24.5
	1312.	1	0.1	0.1	24.6
	1314.	1	0.1	0.1	24.7
	1315.	7	0.7	0.7	25.4
	1317.	1	0.1	0.1	25.5
	1320.	5	0.5	0.5	26.0
	1323.	1	0.1	0.1	26.1
	1325.	1	0.1	0.1	26.2
	1330.	12	1.2	1.2	27.4
	1332.	2	0.2	0.2	27.5
	1335.	2	0.2	0.2	27.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1336.	1	0.1	0.1	27.8
	1339.	1	0.1	0.1	27.9
	1340.	7	0.7	0.7	28.6
	1345.	9	0.9	0.9	29.5
	1349.	1	0.1	0.1	29.6
	1350.	5	0.5	0.5	30.1
	1355.	9	0.9	0.9	30.9
	1358.	2	0.2	0.2	31.1
	1400.	7	0.7	0.7	31.8
	1401.	1	0.1	0.1	31.9
	1405.	10	1.0	1.0	32.9
	1409.	1	0.1	0.1	33.0
	1410.	9	0.9	0.9	33.9
	1412.	1	0.1	0.1	33.9
	1413.	2	0.2	0.2	34.1
	1414.	1	0.1	0.1	34.2
	1415.	8	0.8	0.8	35.0
	1417.	1	0.1	0.1	35.1
	1418.	1	0.1	0.1	35.2
	1420.	8	0.8	0.8	36.0
	1425.	5	0.5	0.5	36.5
	1430.	8	0.8	0.8	37.2
	1432.	3	0.3	0.3	37.5
	1435.	5	0.5	0.5	38.0
	1438.	1	0.1	0.1	38.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1440.	6	0.6	0.6	38.7
1442.	1	0.1	0.1	38.8
1444.	1	0.1	0.1	38.9
1445.	9	0.9	0.9	39.8
1446.	1	0.1	0.1	39.9
1447.	2	0.2	0.2	40.1
1450.	5	0.5	0.5	40.5
1453.	1	0.1	0.1	40.6
1455.	6	0.6	0.6	41.2
1458.	2	0.2	0.2	41.4
1459.	1	0.1	0.1	41.5
1500.	15	1.4	1.5	43.0
1502.	1	0.1	0.1	43.1
1505.	7	0.7	0.7	43.7
1508.	1	0.1	0.1	43.8
1510.	8	0.8	0.8	44.6
1512.	1	0.1	0.1	44.7
1513.	1	0.1	0.1	44.8
1515.	8	0.8	0.8	45.6
1519.	1	0.1	0.1	45.7
1520.	4	0.4	0.4	46.1
1521.	1	0.1	0.1	46.2
1523.	1	0.1	0.1	46.3
1525.	4	0.4	0.4	46.7
1527.	1	0.1	0.1	46.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1528.	1	0.1	0.1	46.8
1530.	9	0.9	0.9	47.7
1535.	5	0.5	0.5	48.2
1540.	9	0.9	0.9	49.1
1543.	1	0.1	0.1	49.2
1545.	10	1.0	1.0	50.1
1549.	1	0.1	0.1	50.2
1550.	8	0.8	0.8	51.0
1555.	6	0.6	0.6	51.6
1557.	1	0.1	0.1	51.7
1600.	9	0.9	0.9	52.6
1602.	1	0.1	0.1	52.7
1604.	1	0.1	0.1	52.8
1605.	4	0.4	0.4	53.2
1610.	6	0.6	0.6	53.7
1611.	1	0.1	0.1	53.8
1615.	9	0.9	0.9	54.7
1620.	5	0.5	0.5	55.2
1621.	1	0.1	0.1	55.3
1624.	2	0.2	0.2	55.5
1625.	3	0.3	0.3	55.8
1629.	1	0.1	0.1	55.9
1630.	12	1.2	1.2	57.0
1631.	1	0.1	0.1	57.1
1632.	1	0.1	0.1	57.2

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1633.	3	0.3	0.3	57.5
	1635.	7	0.7	0.7	58.2
	1639.	1	0.1	0.1	58.3
	1640.	2	0.2	0.2	58.5
	1643.	1	0.1	0.1	58.6
	1645.	7	0.7	0.7	59.3
	1650.	2	0.2	0.2	59.5
	1654.	1	0.1	0.1	59.6
	1655.	8	0.8	0.8	60.3
	1658.	1	0.1	0.1	60.4
	1700.	10	1.0	1.0	61.4
	1702.	1	0.1	0.1	61.5
	1705.	2	0.2	0.2	61.7
	1707.	3	0.3	0.3	62.0
	1709.	1	0.1	0.1	62.1
	1710.	5	0.5	0.5	62.6
	1712.	2	0.2	0.2	62.8
	1715.	10	1.0	1.0	63.7
	1716.	1	0.1	0.1	63.8
	1717.	1	0.1	0.1	63.9
	1719.	1	0.1	0.1	64.0
	1720.	6	0.6	0.6	64.6
	1724.	1	0.1	0.1	64.7
	1725.	6	0.6	0.6	65.3
	1730.	17	1.6	1.6	66.9

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1734.	1	0.1	0.1	67.0
	1735.	10	1.0	1.0	68.0
	1739.	1	0.1	0.1	68.1
	1740.	5	0.5	0.5	68.6
	1745.	7	0.7	0.7	69.3
	1746.	1	0.1	0.1	69.4
	1750.	1	0.1	0.1	69.4
	1751.	2	0.2	0.2	69.6
	1753.	1	0.1	0.1	69.7
	1755.	6	0.6	0.6	70.3
	1757.	1	0.1	0.1	70.4
	1800.	14	1.3	1.4	71.8
	1801.	1	0.1	0.1	71.9
	1802.	2	0.2	0.2	72.1
	1803.	1	0.1	0.1	72.2
	1804.	2	0.2	0.2	72.4
	1805.	4	0.4	0.4	72.7
	1806.	1	0.1	0.1	72.8
	1810.	6	0.6	0.6	73.4
	1812.	1	0.1	0.1	73.5
	1815.	10	1.0	1.0	74.5
	1817.	1	0.1	0.1	74.6
	1820.	6	0.6	0.6	75.2
	1821.	1	0.1	0.1	75.3
	1822.	1	0.1	0.1	75.4

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1023.	1	0.1	0.1	75.5
	1025.	3	0.3	0.3	75.8
	1026.	2	0.2	0.2	75.9
	1027.	1	0.1	0.1	76.0
	1029.	1	0.1	0.1	76.1
	1030.	7	0.7	0.7	76.8
	1031.	1	0.1	0.1	76.9
	1033.	1	0.1	0.1	77.0
	1035.	5	0.5	0.5	77.5
	1040.	2	0.2	0.2	77.7
	1041.	2	0.2	0.2	77.9
	1044.	1	0.1	0.1	78.0
	1045.	8	0.8	0.8	78.8
	1049.	1	0.1	0.1	78.9
	1050.	6	0.6	0.6	79.4
	1054.	1	0.1	0.1	79.5
	1055.	8	0.8	0.8	80.3
	1056.	1	0.1	0.1	80.4
	1059.	2	0.2	0.2	80.6
	1900.	8	0.8	0.8	81.4
	1904.	1	0.1	0.1	81.5
	1905.	2	0.2	0.2	81.7
	1906.	1	0.1	0.1	81.8
	1908.	1	0.1	0.1	81.9
	1909.	1	0.1	0.1	82.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	1910.	6	0.6	0.6	82.5
	1915.	7	0.7	0.7	83.2
	1920.	6	0.6	0.6	83.8
	1921.	1	0.1	0.1	83.9
	1925.	2	0.2	0.2	84.1
	1928.	2	0.2	0.2	84.3
	1929.	1	0.1	0.1	84.4
	1930.	5	0.5	0.5	84.9
	1933.	2	0.2	0.2	85.1
	1934.	1	0.1	0.1	85.2
	1935.	4	0.4	0.4	85.5
	1937.	1	0.1	0.1	85.6
	1939.	1	0.1	0.1	85.7
	1940.	5	0.5	0.5	86.2
	1942.	1	0.1	0.1	86.3
	1944.	1	0.1	0.1	86.4
	1945.	4	0.4	0.4	86.8
	1948.	1	0.1	0.1	86.9
	1950.	6	0.6	0.6	87.5
	1955.	3	0.3	0.3	87.8
	1958.	1	0.1	0.1	87.9
	1959.	1	0.1	0.1	88.0
	2000.	9	0.9	0.9	88.8
	2005.	2	0.2	0.2	89.0
	2006.	1	0.1	0.1	89.1

2007.	1	0.1	0.1	0.1	89.2
2009.	2	0.2	0.2	0.2	89.4
2010.	3	0.3	0.3	0.3	89.7
2011.	1	0.1	0.1	0.1	89.8
2014.	1	0.1	0.1	0.1	89.9
2015.	12	1.2	1.2	1.2	91.1
2016.	1	0.1	0.1	0.1	91.2
2018.	1	0.1	0.1	0.1	91.3
2019.	1	0.1	0.1	0.1	91.4
2020.	5	0.5	0.5	0.5	91.9
2022.	1	0.1	0.1	0.1	91.9
2024.	1	0.1	0.1	0.1	92.0
2025.	2	0.2	0.2	0.2	92.2
2028.	2	0.2	0.2	0.2	92.4
2029.	1	0.1	0.1	0.1	92.5
2030.	5	0.5	0.5	0.5	95.0
2034.	1	0.1	0.1	0.1	95.1
2035.	4	0.4	0.4	0.4	95.5
2040.	8	0.8	0.8	0.8	94.3
2044.	1	0.1	0.1	0.1	94.4
2045.	6	0.6	0.6	0.6	95.0
2047.	1	0.1	0.1	0.1	95.1
2050.	4	0.4	0.4	0.4	95.4
2051.	1	0.1	0.1	0.1	95.5
2054.	1	0.1	0.1	0.1	95.6

2055.	2	0.2	0.2	0.2	95.8
2058.	1	0.1	0.1	0.1	95.9
2100.	5	0.5	0.5	0.5	96.4
2103.	2	0.2	0.2	0.2	96.6
2105.	2	0.2	0.2	0.2	96.8
2106.	1	0.1	0.1	0.1	96.9
2110.	2	0.2	0.2	0.2	97.1
2111.	1	0.1	0.1	0.1	97.2
2115.	3	0.3	0.3	0.3	97.5
2118.	1	0.1	0.1	0.1	97.6
2120.	1	0.1	0.1	0.1	97.7
2123.	1	0.1	0.1	0.1	97.8
2125.	3	0.3	0.3	0.3	98.1
2130.	3	0.3	0.3	0.3	98.4
2135.	3	0.3	0.3	0.3	98.6
2136.	1	0.1	0.1	0.1	98.7
2140.	1	0.1	0.1	0.1	98.8
2145.	1	0.1	0.1	0.1	98.9
2146.	1	0.1	0.1	0.1	99.0
2150.	1	0.1	0.1	0.1	99.1
2200.	1	0.1	0.1	0.1	99.2
2205.	1	0.1	0.1	0.1	99.3
2209.	1	0.1	0.1	0.1	99.4
2215.	2	0.2	0.2	0.2	99.6
2220.	1	0.1	0.1	0.1	99.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	2225.	1	0.1	0.1	99.8
	2230.	1	0.1	0.1	99.9
	2255.	1	0.1	0.1	100.0
NA	9999.	8	0.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1031 MISSING CASES 8

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
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TIME NUMBER OF MINUTES INTERVIEW LASTED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	18.	1	0.1	0.1	0.1
	19.	1	0.1	0.1	0.2
	20.	2	0.2	0.2	0.4
	23.	1	0.1	0.1	0.5
	25.	3	0.3	0.3	0.8
	29.	1	0.1	0.1	0.9
	30.	3	0.3	0.3	1.2
	31.	1	0.1	0.1	1.3
	32.	2	0.2	0.2	1.5
	33.	2	0.2	0.2	1.6
	35.	5	0.5	0.5	2.1
	36.	2	0.2	0.2	2.3
	38.	1	0.1	0.1	2.4
	40.	8	0.8	0.8	3.2
	42.	2	0.2	0.2	3.4
	43.	3	0.3	0.3	3.7
	44.	2	0.2	0.2	3.9
	45.	19	1.8	1.8	5.7
	46.	2	0.2	0.2	5.9
	47.	3	0.3	0.3	6.2
	48.	5	0.5	0.5	6.7
	49.	1	0.1	0.1	6.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

50.	37	3.6	3.6	10.4
51.	3	0.3	0.3	10.7
52.	4	0.4	0.4	11.1
53.	10	1.0	1.0	12.0
54.	4	0.4	0.4	12.4
55.	51	4.9	4.9	17.4
56.	7	0.7	0.7	18.0
57.	6	0.6	0.6	18.6
58.	4	0.4	0.4	19.0
59.	6	0.6	0.6	19.6
60.	87	8.4	8.4	28.0
61.	4	0.4	0.4	28.4
62.	9	0.9	0.9	29.3
63.	11	1.1	1.1	30.4
64.	4	0.4	0.4	30.7
65.	82	7.9	8.0	38.7
66.	2	0.2	0.2	38.9
67.	2	0.2	0.2	39.1
68.	11	1.1	1.1	40.2
69.	5	0.5	0.5	40.6
70.	82	7.9	8.0	48.6
71.	3	0.3	0.3	48.9
72.	2	0.2	0.2	49.1
73.	5	0.5	0.5	49.6
74.	4	0.4	0.4	50.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

75.	100	9.6	9.7	59.7
76.	4	0.4	0.4	60.0
77.	8	0.8	0.8	60.8
78.	3	0.3	0.3	61.1
79.	3	0.3	0.3	61.4
80.	77	7.4	7.5	68.9
81.	1	0.1	0.1	69.0
82.	3	0.3	0.3	69.3
83.	4	0.4	0.4	69.6
84.	2	0.2	0.2	69.8
85.	30	2.9	2.9	72.7
86.	4	0.4	0.4	73.1
87.	1	0.1	0.1	73.2
88.	4	0.4	0.4	73.6
89.	2	0.2	0.2	73.8
90.	91	8.8	8.8	82.6
91.	2	0.2	0.2	82.8
92.	2	0.2	0.2	83.0
93.	6	0.6	0.6	83.6
95.	27	2.6	2.6	86.2
96.	3	0.3	0.3	86.5
97.	2	0.2	0.2	86.7
98.	2	0.2	0.2	86.9
99.	1	0.1	0.1	87.0
100.	17	1.6	1.6	88.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

102.	1	0.1	0.1	88.7
103.	1	0.1	0.1	88.8
105.	23	2.2	2.2	91.1
107.	1	0.1	0.1	91.2
110.	17	1.6	1.6	92.8
111.	3	0.3	0.3	93.1
112.	2	0.2	0.2	93.3
113.	1	0.1	0.1	93.4
114.	1	0.1	0.1	93.5
115.	13	1.3	1.3	94.8
116.	1	0.1	0.1	94.9
117.	1	0.1	0.1	95.0
118.	1	0.1	0.1	95.1
120.	14	1.3	1.4	96.4
122.	1	0.1	0.1	96.5
123.	1	0.1	0.1	96.6
125.	7	0.7	0.7	97.3
126.	1	0.1	0.1	97.4
128.	2	0.2	0.2	97.6
130.	7	0.7	0.7	98.3
133.	1	0.1	0.1	98.4
135.	2	0.2	0.2	98.5
137.	2	0.2	0.2	98.7
138.	1	0.1	0.1	98.8
140.	3	0.3	0.3	99.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

142.	1	0.1	0.1	99.2
144.	1	0.1	0.1	99.3
145.	1	0.1	0.1	99.4
150.	1	0.1	0.1	99.5
155.	1	0.1	0.1	99.6
157.	1	0.1	0.1	99.7
165.	2	0.2	0.2	99.9
180.	1	0.1	0.1	100.0
NA	999.	8	0.8	MISSING 100.0
	TOTAL	1039	100.0	100.0

VALID CASES 1031 MISSING CASES 8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL01 RELATIONSHIP TO HEAD, ADULT ON LINE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HEAD	1.	944	90.9	90.9	90.9
HEAD'S SPOUSE	2.	57	5.5	5.5	96.3
CHILD	3.	15	1.4	1.4	97.8
STEP- CHILD	4.	1	0.1	0.1	97.9
CHILD-IN-LAW	5.	1	0.1	0.1	98.0
PARENT	6.	3	0.3	0.3	98.3
PARENT- IN-LAW	8.	3	0.3	0.3	98.6
SIBLING	9.	3	0.3	0.3	98.8
GRAND CHILD	15.	1	0.1	0.1	98.9
NOT RELATED	90.	11	1.1	1.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL02 RELATIONSHIP TO HEAD, ADULT ON LINE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HEAD	1.	87	8.4	11.8	11.8
HEAD'S SPOUSE	2.	512	49.3	69.2	80.9
CHILD	3.	61	5.9	8.2	89.2
STEP- CHILD	4.	1	0.1	0.1	89.3
PARENT	6.	9	0.9	1.2	90.5
PARENT- IN-LAW	8.	3	0.3	0.4	90.9
SIBLING	9.	9	0.9	1.2	92.2
SIBLING-IN-LAW	11.	1	0.1	0.1	92.3
GRAND CHILD	15.	2	0.2	0.3	92.6
UNCLE, AUNT	16.	1	0.1	0.1	92.7
SPSE,NOT LEGALLY	23.	8	0.8	1.1	93.8
NOT RELATED	90.	46	4.4	6.2	100.0
INAPP	0.	299	28.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 740 MISSING CASES 299

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL03 RELATIONSHIP TO HEAD, ADULT ON LINE 3

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HEAD	1.	7	0.7	4.3	4.3
HEAD'S SPOUSE	2.	44	4.2	27.0	31.3
CHILD	3.	73	7.0	44.8	76.1
STEP- CHILD	4.	3	0.3	1.8	77.9
CHILD-IN-LAW	5.	3	0.3	1.8	79.8
PARENT- IN-LAW	8.	2	0.2	1.2	81.0
SIBLING	9.	4	0.4	2.5	83.4
SIBLING-IN-LAW	11.	5	0.5	3.1	86.5
GRAND CHILD	15.	2	0.2	1.2	87.7
UNCLE, AUNT	16.	1	0.1	0.6	88.3
NEPHEW, NIECE	18.	1	0.1	0.6	89.0
FOSTER CHILD	21.	1	0.1	0.6	89.6
NOT RELATED	90.	17	1.6	10.4	100.0
INAPP	0.	876	84.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 163 MISSING CASES 876

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL04 RELATIONSHIP TO HEAD, ADULT ON LINE 4

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HEAD'S SPOUSE	2.	6	0.6	13.3	13.3
CHILD	3.	27	2.6	60.0	73.3
CHILD-IN-LAW	5.	1	0.1	2.2	75.6
PARENT- IN-LAW	8.	2	0.2	4.4	80.0
SIBLING	9.	1	0.1	2.2	82.2
GRAND CHILD	15.	2	0.2	4.4	86.7
NEPHEW, NIECE	18.	1	0.1	2.2	88.9
NOT RELATED	90.	5	0.5	11.1	100.0
INAPP	0.	994	95.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 45 MISSING CASES 994

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL05 RELATIONSHIP TO HEAD, ADULT ON LINE 5

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HEAD	1.	1	0.1	11.1	11.1
CHILD	3.	7	0.7	77.8	88.9
PARENT- IN-LAW	8.	1	0.1	11.1	100.0
INAPP	0.	1030	99.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 9 MISSING CASES 1030

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL06 RELATIONSHIP TO HEAD, ADULT ON LINE 6

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	2	0.2	100.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL07 RELATIONSHIP TO HEAD, ADULT ON LINE 7

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
INAPP	0.	1039	100.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 0 MISSING CASES 1039

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX01 SEX OF ADULT ON LINE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	727	70.0	70.0	70.0
FEMALE	2.	312	30.0	30.0	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX02 SEX OF ADULT ON LINE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	140	13.5	18.9	18.9
FEMALE	2.	600	57.7	81.1	100.0
INAPP	0.	299	28.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 740 MISSING CASES 299

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX03 SEX OF ADULT ON LINE 3

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	44	4.2	27.0	27.0
FEMALE	2.	119	11.5	73.0	100.0
INAPP	0.	876	84.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 163 MISSING CASES 876

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX04 SEX OF ADULT ON LINE 4

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	10	1.0	22.2	22.2
FEMALE	2.	35	3.4	77.8	100.0
INAPP	0.	994	95.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 45 MISSING CASES 994

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX05 SEX OF ADULT ON LINE 5

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	3	0.3	33.3	33.3
FEMALE	2.	6	0.6	66.7	100.0
INAPP	0.	1030	99.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 9 MISSING CASES 1030

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX06 SEX OF ADULT ON LINE 6

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FEMALE	2.	2	0.2	100.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX07 SEX OF ADULT ON LINE 7

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
INAPP	0.	1039	100.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 0 MISSING CASES 1039

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE01 AGE OF ADULT ON LINE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	1	0.1	0.1	0.1
	18.	5	0.5	0.5	0.6
	19.	9	0.9	0.9	1.5
	20.	7	0.7	0.7	2.1
	21.	24	2.3	2.3	4.5
	22.	28	2.7	2.7	7.2
	23.	31	3.0	3.0	10.2
	24.	20	1.9	1.9	12.2
	25.	24	2.3	2.3	14.5
	26.	23	2.2	2.2	16.7
	27.	27	2.6	2.6	19.4
	28.	21	2.0	2.0	21.4
	29.	22	2.1	2.1	23.6
	30.	24	2.3	2.3	25.9
	31.	29	2.8	2.8	28.7
	32.	28	2.7	2.7	31.5
	33.	34	3.3	3.3	34.8
	34.	30	2.9	2.9	37.7
	35.	17	1.6	1.7	39.3
	36.	8	0.8	0.8	40.1
	37.	19	1.8	1.9	42.0
	38.	16	1.5	1.6	43.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	39.	18	1.7	1.8	45.3
	40.	26	2.5	2.5	47.8
	41.	14	1.3	1.4	49.2
	42.	22	2.1	2.1	51.3
	43.	16	1.5	1.6	52.9
	44.	13	1.3	1.3	54.1
	45.	17	1.6	1.7	55.8
	46.	19	1.8	1.9	57.6
	47.	13	1.3	1.3	58.9
	48.	21	2.0	2.0	61.0
	49.	14	1.3	1.4	62.3
	50.	17	1.6	1.7	64.0
	51.	15	1.4	1.5	65.4
	52.	21	2.0	2.0	67.5
	53.	18	1.7	1.8	69.2
	54.	20	1.9	1.9	71.2
	55.	9	0.9	0.9	72.1
	56.	18	1.7	1.8	73.8
	57.	19	1.8	1.9	75.7
	58.	12	1.2	1.2	76.8
	59.	14	1.3	1.4	78.2
	60.	12	1.2	1.2	79.4
	61.	16	1.5	1.6	80.9
	62.	17	1.6	1.7	82.6
	63.	11	1.1	1.1	83.6

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	64.	18	1.7	1.8	85.4
	65.	14	1.3	1.4	86.8
	66.	11	1.1	1.1	87.8
	67.	9	0.9	0.9	88.7
	68.	12	1.2	1.2	89.9
	69.	13	1.3	1.3	91.1
	70.	15	1.4	1.5	92.6
	71.	9	0.9	0.9	93.5
	72.	5	0.5	0.5	94.0
	73.	6	0.6	0.6	94.5
	74.	10	1.0	1.0	95.5
	75.	11	1.1	1.1	96.6
	76.	5	0.5	0.5	97.1
	77.	4	0.4	0.4	97.5
	78.	4	0.4	0.4	97.9
	79.	8	0.8	0.8	98.6
	80.	4	0.4	0.4	99.0
	81.	3	0.3	0.3	99.3
	82.	1	0.1	0.1	99.4
	84.	1	0.1	0.1	99.5
	85.	1	0.1	0.1	99.6
	86.	2	0.2	0.2	99.8
	87.	1	0.1	0.1	99.9
	94.	1	0.1	0.1	100.0
REF	97.	6	0.6	MISSING	100.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
DK	98.	1	0.1	MISSING	100.0
NA	99.	5	0.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1027 MISSING CASES 12

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE02 AGE OF ADULT ON LINE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	1	0.1	0.1	0.1
	18.	19	1.8	2.6	2.8
	19.	12	1.2	1.7	4.4
	20.	30	2.9	4.1	8.5
	21.	22	2.1	3.0	11.6
	22.	19	1.8	2.6	14.2
	23.	21	2.0	2.9	17.1
	24.	19	1.8	2.6	19.7
	25.	22	2.1	3.0	22.7
	26.	17	1.6	2.3	25.1
	27.	26	2.5	3.6	28.7
	28.	18	1.7	2.5	31.1
	29.	21	2.0	2.9	34.0
	30.	27	2.6	3.7	37.7
	31.	17	1.6	2.3	40.1
	32.	16	1.5	2.2	42.3
	33.	22	2.1	3.0	45.3
	34.	11	1.1	1.5	46.8
	35.	12	1.2	1.7	48.5
	36.	10	1.0	1.4	49.9
	37.	12	1.2	1.7	51.5
	38.	21	2.0	2.9	54.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	39.	11	1.1	1.5	55.9
	40.	17	1.6	2.3	58.3
	41.	11	1.1	1.5	59.8
	42.	11	1.1	1.5	61.3
	43.	7	0.7	1.0	62.3
	44.	10	1.0	1.4	63.6
	45.	15	1.4	2.1	65.7
	46.	11	1.1	1.5	67.2
	47.	10	1.0	1.4	68.6
	48.	10	1.0	1.4	70.0
	49.	14	1.3	1.9	71.9
	50.	12	1.2	1.7	73.6
	51.	10	1.0	1.4	74.9
	52.	15	1.4	2.1	77.0
	53.	8	0.8	1.1	78.1
	54.	14	1.3	1.9	80.0
	55.	17	1.6	2.3	82.4
	56.	5	0.5	0.7	83.1
	57.	7	0.7	1.0	84.0
	58.	7	0.7	1.0	85.0
	59.	4	0.4	0.6	85.5
	60.	14	1.3	1.9	87.5
	61.	9	0.9	1.2	88.7
	62.	15	1.4	2.1	90.8
	63.	9	0.9	1.2	92.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	64.	6	0.6	0.8	92.8
	65.	8	0.8	1.1	93.9
	66.	3	0.3	0.4	94.4
	67.	4	0.4	0.6	94.9
	68.	6	0.6	0.8	95.7
	69.	1	0.1	0.1	95.9
	70.	2	0.2	0.3	96.1
	71.	1	0.1	0.1	96.3
	72.	4	0.4	0.6	96.8
	74.	3	0.3	0.4	97.2
	75.	4	0.4	0.6	97.8
	76.	5	0.5	0.7	98.5
	78.	4	0.4	0.6	99.0
	80.	2	0.2	0.3	99.3
	81.	2	0.2	0.3	99.6
	82.	1	0.1	0.1	99.7
	83.	1	0.1	0.1	99.9
	86.	1	0.1	0.1	100.0
INAPP	0.	299	28.8	MISSING	100.0
REF	97.	9	0.9	MISSING	100.0
DK,NA	99.	5	0.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 726 MISSING CASES 313

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
AGE03	AGE OF ADULT ON LINE 3				
CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	1	0.1	0.6	0.6
	18.	23	2.2	14.1	14.7
	19.	22	2.1	13.5	28.2
	20.	19	1.8	11.7	39.9
	21.	8	0.8	4.9	44.8
	22.	10	1.0	6.1	50.9
	23.	3	0.3	1.8	52.8
	24.	2	0.2	1.2	54.0
	25.	5	0.5	3.1	57.1
	26.	1	0.1	0.6	57.7
	27.	1	0.1	0.6	58.3
	28.	2	0.2	1.2	59.5
	29.	3	0.3	1.8	61.3
	30.	2	0.2	1.2	62.6
	31.	2	0.2	1.2	63.8
	34.	3	0.3	1.8	65.6
	35.	1	0.1	0.6	66.3
	36.	1	0.1	0.6	66.9
	38.	4	0.4	2.5	69.3
	39.	1	0.1	0.6	69.9
	40.	4	0.4	2.5	72.4
	41.	1	0.1	0.6	73.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	42.	7	0.7	4.3	77.3
	43.	5	0.5	3.1	80.4
	44.	1	0.1	0.6	81.0
	46.	4	0.4	2.5	83.4
	47.	5	0.5	3.1	86.5
	48.	2	0.2	1.2	87.7
	49.	2	0.2	1.2	89.0
	50.	2	0.2	1.2	90.2
	51.	3	0.3	1.8	92.0
	52.	4	0.4	2.5	94.5
	53.	1	0.1	0.6	95.1
	54.	2	0.2	1.2	96.3
	55.	1	0.1	0.6	96.9
	56.	1	0.1	0.6	97.5
	57.	1	0.1	0.6	98.2
	60.	1	0.1	0.6	98.8
	63.	1	0.1	0.6	99.4
	90.	1	0.1	0.6	100.0
INAPP	0.	876	84.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 163 MISSING CASES 876

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE04 AGE OF ADULT ON LINE 4

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	2	0.2	4.4	4.4
	18.	8	0.8	17.0	22.2
	19.	5	0.5	11.1	33.3
	20.	4	0.4	8.9	42.2
	21.	7	0.7	15.6	57.8
	22.	3	0.3	6.7	64.4
	23.	3	0.3	6.7	71.1
	24.	1	0.1	2.2	73.3
	26.	1	0.1	2.2	75.6
	27.	1	0.1	2.2	77.8
	37.	2	0.2	4.4	82.2
	39.	1	0.1	2.2	84.4
	40.	1	0.1	2.2	86.7
	52.	1	0.1	2.2	88.9
	54.	2	0.2	4.4	93.3
	60.	1	0.1	2.2	95.6
	74.	2	0.2	4.4	100.0
INAPP	0.	994	95.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 45 MISSING CASES 994

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE05 AGE OF ADULT ON LINE 5

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	18.	1	0.1	11.1	11.1
	19.	2	0.2	22.2	33.3
	20.	2	0.2	22.2	55.6
	22.	1	0.1	11.1	66.7
	27.	1	0.1	11.1	77.8
	64.	1	0.1	11.1	88.9
	93.	1	0.1	11.1	100.0
INAPP	0.	1030	99.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 9 MISSING CASES 1030

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE06 AGE OF ADULT ON LINE 6

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	18.	1	0.1	50.0	50.0
	28.	1	0.1	50.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE07 AGE OF ADULT ON LINE 7

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
INAPP	0.	1039	100.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 0 MISSING CASES 1039

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM01 FAMILY ORDER NUMBER OF ADULT ON LINE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	955	91.9	91.9	91.9
	2.	72	6.9	6.9	98.8
	3.	12	1.2	1.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM02 FAMILY ORDER NUMBER OF ADULT ON LINE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	77	7.4	10.4	10.4
	2.	634	61.0	85.7	96.1
	3.	19	1.8	2.6	98.6
	4.	9	0.9	1.2	99.9
	6.	1	0.1	0.1	100.0
INAPP	0.	299	28.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 740 MISSING CASES 299

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM03 FAMILY ORDER NUMBER OF ADULT ON LINE 3

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	4	0.4	2.5	2.5
	2.	33	3.2	20.2	22.7
	3.	123	11.8	75.5	98.2
	4.	2	0.2	1.2	99.4
	5.	1	0.1	0.6	100.0
INAPP	0.	876	84.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 163 MISSING CASES 876

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM04 FAMILY ORDER NUMBER OF ADULT ON LINE 4

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	2	0.2	4.4	4.4
	2.	1	0.1	2.2	6.7
	3.	7	0.7	15.6	22.2
	4.	34	3.3	75.6	97.8
	5.	1	0.1	2.2	100.0
INAPP	0.	994	95.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 45 MISSING CASES 994

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM05 FAMILY ORDER NUMBER OF ADULT ON LINE 5

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	1	0.1	11.1	11.1
	3.	2	0.2	22.2	33.3
	5.	6	0.6	66.7	100.0
INAPP	0.	1030	99.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 9 MISSING CASES 1030

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM06 FAMILY ORDER NUMBER OF ADULT ON LINE 6

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	5.	1	0.1	50.0	50.0
	6.	1	0.1	50.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

NUM07 FAMILY ORDER NUMBER OF ADULT ON LINE 7

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
INAPP	0.	1039	100.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 0 MISSING CASES 1039

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR01 MARITAL STATUS OF ADULT ON LINE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	166	16.0	16.0	16.0
MARRIED	2.	626	60.3	60.3	76.2
DIVORCED	3.	109	10.5	10.5	86.7
SEPARATD	4.	36	3.5	3.5	90.2
WIDOWED	5.	102	9.8	9.8	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR02 MARITAL STATUS OF ADULT ON LINE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	116	11.2	15.7	15.7
MARRIED	2.	577	55.5	78.2	93.9
DIVORCED	3.	18	1.7	2.4	96.3
SEPARATD	4.	12	1.2	1.6	98.0
WIDOWED	5.	15	1.4	2.0	100.0
INAPP	0.	299	28.8	MISSING	100.0
REF	7.	1	0.1	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 738 MISSING CASES 301

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR03 MARITAL STATUS OF ADULT ON LINE 3

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	94	9.0	57.7	57.7
MARRIED	2.	54	5.2	33.1	90.8
DIVORCED	3.	9	0.9	5.5	96.3
SEPARATD	4.	3	0.3	1.8	98.2
WIDOWED	5.	3	0.3	1.8	100.0
INAPP	0.	876	84.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 163 MISSING CASES 876

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR04 MARITAL STATUS OF ADULT ON LINE 4

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	32	3.1	71.1	71.1
MARRIED	2.	10	1.0	22.2	93.3
WIDOWED	5.	3	0.3	6.7	100.0
INAPP	0.	994	95.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 45 MISSING CASES 994

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR05 MARITAL STATUS OF ADULT ON LINE 5

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	6	0.6	66.7	66.7
DIVORCED	3.	1	0.1	11.1	77.8
WIDOWED	5.	2	0.2	22.2	100.0
INAPP	0.	1030	99.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 9 MISSING CASES 1030

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR06 MARITAL STATUS OF ADULT ON LINE 6

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	1	0.1	50.0	50.0
DIVORCED	3.	1	0.1	50.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

MAR07 MARITAL STATUS OF ADULT ON LINE 7

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
INAPP	0.	1039	100.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 0 MISSING CASES 1039

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP01 EMPLOYMENT STATUS OF ADULT ON LINE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FULLTIME	1.	636	61.2	61.2	61.2
PARTTIME	2.	87	8.4	8.4	69.6
NOT EMPLOYED	3.	316	30.4	30.4	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP02 EMPLOYMENT STATUS OF ADULT ON LINE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FULLTIME	1.	294	28.3	39.8	39.8
PARTTIME	2.	96	9.2	13.0	52.8
NOT EMPLOYED	3.	348	33.5	47.2	100.0
INAPP	0.	299	28.8	MISSING	100.0
REF	7.	1	0.1	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 738 MISSING CASES 301

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP03 EMPLOYMENT STATUS OF ADULT ON LINE 3

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FULLTIME	1.	59	5.7	36.2	36.2
PARTTIME	2.	33	3.2	20.2	56.4
NOT EMPLOYED	3.	71	6.8	43.6	100.0
INAPP	0.	876	84.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 163 MISSING CASES 876

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP04 EMPLOYMENT STATUS OF ADULT ON LINE 4

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FULLTIME	1.	15	1.4	33.3	33.3
PARTTIME	2.	10	1.0	22.2	55.6
NOT EMPLOYED	3.	20	1.9	44.4	100.0
INAPP	0.	994	95.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 45 MISSING CASES 994

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP05 EMPLOYMENT STATUS OF ADULT ON LINE 5

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FULLTIME	1.	3	0.3	33.3	33.3
PARTTIME	2.	2	0.2	22.2	55.6
NOT EMPLOYED	3.	4	0.4	44.4	100.0
INAPP	0.	1030	99.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 9 MISSING CASES 1030

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP06 EMPLOYMENT STATUS OF ADULT ON LINE 6

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FULLTIME	1.	1	0.1	50.0	50.0
NOT EMPLOYED	3.	1	0.1	50.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

EMP07 EMPLOYMENT STATUS OF ADULT ON LINE 7

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
INAPP	0.	1039	100.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 0 MISSING CASES 1039

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

RESP# LINE NUMBER OF RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	645	62.1	62.1	62.1
	2.	336	32.3	32.3	94.4
	3.	48	4.6	4.6	99.0
	4.	9	0.9	0.9	99.9
	5.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

HEAD# LINE NUMBER OF HEAD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	944	90.9	90.9	90.9
	2.	87	8.4	8.4	99.2
	3.	7	0.7	0.7	99.9
	5.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

*ADULTS NUMBER OF ADULTS LISTED IN ROSTER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	299	28.8	28.8	28.8
	2.	577	55.5	55.5	84.3
	3.	118	11.4	11.4	95.7
	4.	36	3.5	3.5	99.1
	5.	7	0.7	0.7	99.8
	6.	2	0.2	0.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL08 RELATIONSHIP TO HEAD, CHILD ON LINE 8

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	400	38.5	38.5	38.5
STEP- CHILD	4.	7	0.7	1.6	42.5
SIBLING	9.	3	0.3	0.7	43.2
STEP- SIBLING	10.	1	0.1	0.2	43.4
SIBLING-IN-LAW	11.	1	0.1	0.2	43.6
GRAND CHILD	15.	14	1.3	3.2	46.8
NEPHEW, NIECE	18.	3	0.3	0.7	47.5
FOSTER CHILD	21.	5	0.5	1.1	48.6
OTHER RELATED	22.	1	0.1	0.2	48.9
NOT RELATED	90.	5	0.5	1.1	50.0
INAPP	0.	598	57.6	MISSING	100.0
NA	99.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 440 MISSING CASES 599

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL09 RELATIONSHIP TO HEAD, CHILD ON LINE 9

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	264	25.4	92.0	92.0
STEP- CHILD	4.	4	0.4	1.4	93.4
SIBLING	9.	3	0.3	1.0	94.4
SIBLING-IN-LAW	11.	1	0.1	0.3	94.8
GRAND CHILD	15.	6	0.6	2.1	96.9
FOSTER CHILD	21.	6	0.6	2.1	99.0
OTHER RELATED	22.	1	0.1	0.3	99.3
NOT RELATED	90.	2	0.2	0.7	100.0
INAPP	0.	752	72.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 287 MISSING CASES 752

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL10 RELATIONSHIP TO HEAD, CHILD ON LINE 10

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	118	11.4	92.2	92.2
STEP- CHILD	4.	2	0.2	1.6	93.8
SIBLING	9.	1	0.1	0.8	94.5
GRAND CHILD	15.	4	0.4	3.1	97.7
NEPHEW, NIECE	18.	1	0.1	0.8	98.4
FOSTER CHILD	21.	2	0.2	1.6	100.0
INAPP	0.	911	87.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 128 MISSING CASES 911

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL11 RELATIONSHIP TO HEAD, CHILD ON LINE 11

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	56	5.4	93.3	93.3
GRAND CHILD	15.	3	0.3	5.0	98.3
NOT RELATED	90.	1	0.1	1.7	100.0
INAPP	0.	979	94.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 60 MISSING CASES 979

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL12 RELATIONSHIP TO HEAD, CHILD ON LINE 12

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	16	1.5	88.9	88.9
STEP- CHILD	4.	1	0.1	5.6	94.4
GRAND CHILD	15.	1	0.1	5.6	100.0
INAPP	0.	1021	98.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 18 MISSING CASES 1021

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL13 RELATIONSHIP TO HEAD, CHILD ON LINE 13

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	13	1.3	100.0	100.0
INAPP	0.	1026	98.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 13 MISSING CASES 1026

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL14 RELATIONSHIP TO HEAD, CHILD ON LINE 14

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	3	0.3	100.0	100.0
INAPP	0.	1036	99.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 3 MISSING CASES 1036

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

REL15 RELATIONSHIP TO HEAD, CHILD ON LINE 15

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CHILD	3.	2	0.2	100.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX08 SEX OF CHILD ON LINE 8

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	226	21.8	51.2	51.2
FEMALE	2.	215	20.7	48.8	100.0
INAPP	0.	598	57.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 441 MISSING CASES 598

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX09 SEX OF CHILD ON LINE 9

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	140	13.5	48.8	48.8
FEMALE	2.	147	14.1	51.2	100.0
INAPP	0.	752	72.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 287 MISSING CASES 752

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX10 SEX OF CHILD ON LINE 10

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	57	5.5	44.5	44.5
FEMALE	2.	71	6.8	55.5	100.0
INAPP	0.	911	87.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 128 MISSING CASES 911

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX11 SEX OF CHILD ON LINE 11

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	34	3.3	56.7	56.7
FEMALE	2.	26	2.5	43.3	100.0
INAPP	0.	979	94.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 60 MISSING CASES 979

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX12 SEX OF CHILD ON LINE 12

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	10	1.0	55.6	55.6
FEMALE	2.	8	0.8	44.4	100.0
INAPP	0.	1021	98.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 18 MISSING CASES 1021

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX13 SEX OF CHILD ON LINE 13

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	7	0.7	53.8	53.8
FEMALE	2.	6	0.6	46.2	100.0
INAPP	0.	1026	98.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 13 MISSING CASES 1026

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX14 SEX OF CHILD ON LINE 14

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FEMALE	2.	3	0.3	100.0	100.0
INAPP	0.	1036	99.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 3 MISSING CASES 1036

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

SEX15 SEX OF CHILD ON LINE 15

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	1	0.1	50.0	50.0
FEMALE	2.	1	0.1	50.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE08 AGE OF CHILD ON LINE 8

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	36	3.5	8.2	8.2
	2.	31	3.0	7.0	15.2
	3.	28	2.7	6.4	21.6
	4.	31	3.0	7.0	28.6
	5.	31	3.0	7.0	35.7
	6.	28	2.7	6.4	42.0
	7.	30	2.9	6.8	48.9
	8.	18	1.7	4.1	53.0
	9.	18	1.7	4.1	57.0
	10.	16	1.5	3.6	60.7
	11.	25	2.4	5.7	66.4
	12.	19	1.8	4.3	70.7
	13.	19	1.8	4.3	75.0
	14.	17	1.6	3.9	78.9
	15.	26	2.5	5.9	84.8
	16.	25	2.4	5.7	90.5
	17.	13	1.3	3.0	93.4
1 MNTH	81.	2	0.2	0.5	93.9
2 MNTHS	82.	2	0.2	0.5	94.3
3 MNTHS	83.	2	0.2	0.5	94.8
4 MNTHS	84.	3	0.3	0.7	95.5
5 MNTHS	85.	3	0.3	0.7	96.1

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE		
6	MNTHS	86.	3	0.3	0.7	96.8
7	MNTHS	87.	4	0.4	0.9	97.7
8	MNTHS	88.	1	0.1	0.2	98.0
9	MNTHS	89.	1	0.1	0.2	98.2
10	MNTHS	90.	2	0.2	0.5	98.6
11	MNTHS	91.	4	0.4	0.9	99.5
	LESS THN 1 MNTH	92.	2	0.2	0.5	100.0
	INAPP	0.	598	57.6	MISSING	100.0
	NA	99.	1	0.1	MISSING	100.0
	TOTAL		1039	100.0	100.0	

VALID CASES 440 MISSING CASES 599

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE09 AGE OF CHILD ON LINE 9

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)	
	1.	6	0.6	2.1	2.1	
	2.	9	0.9	3.1	5.2	
	3.	13	1.3	4.5	9.8	
	4.	11	1.1	3.8	13.6	
	5.	19	1.8	6.6	20.2	
	6.	11	1.1	3.8	24.0	
	7.	19	1.8	6.6	30.7	
	8.	22	2.1	7.7	38.3	
	9.	19	1.8	6.6	44.9	
	10.	22	2.1	7.7	52.6	
	11.	25	2.4	8.7	61.3	
	12.	22	2.1	7.7	69.0	
	13.	14	1.3	4.9	73.9	
	14.	14	1.3	4.9	78.7	
	15.	12	1.2	4.2	82.9	
	16.	20	1.9	7.0	89.9	
	17.	26	2.5	9.1	99.0	
8	MNTHS	88.	1	0.1	99.3	
10	MNTHS	90.	1	0.1	99.7	
	LESS THN 1 MNTH	92.	1	0.1	100.0	
	INAPP	0.	752	72.4	MISSING	100.0
	TOTAL		1039	100.0	100.0	

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

VALID CASES 287 MISSING CASES 752

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE10 AGE OF CHILD ON LINE 10

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	2	0.2	1.6	1.6
	3.	4	0.4	3.1	4.7
	4.	2	0.2	1.6	6.3
	5.	5	0.5	3.9	10.2
	6.	6	0.6	4.7	14.8
	7.	7	0.7	5.5	20.3
	8.	5	0.5	3.9	24.2
	9.	10	1.0	7.8	32.0
	10.	13	1.3	10.2	42.2
	11.	7	0.7	5.5	47.7
	12.	10	1.0	7.8	55.5
	13.	12	1.2	9.4	64.8
	14.	10	1.0	7.8	72.7
	15.	10	1.0	7.8	80.5
	16.	14	1.3	10.9	91.4
	17.	10	1.0	7.8	99.2
LESS THN 1 MNTH	92.	1	0.1	0.8	100.0
INAPP	0.	911	87.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 128 MISSING CASES 911

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE11 AGE OF CHILD ON LINE 11

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	1	0.1	1.7	1.7
	2.	2	0.2	3.3	5.0
	3.	1	0.1	1.7	6.7
	5.	2	0.2	3.3	10.0
	6.	2	0.2	3.3	13.3
	7.	1	0.1	1.7	15.0
	8.	2	0.2	3.3	18.3
	9.	4	0.4	6.7	25.0
	10.	6	0.6	10.0	35.0
	11.	4	0.4	6.7	41.7
	12.	9	0.9	15.0	56.7
	13.	5	0.5	8.3	65.0
	14.	5	0.5	8.3	73.3
	15.	6	0.6	10.0	83.3
	16.	4	0.4	6.7	90.0
	17.	5	0.5	8.3	98.3
8 MNTHS	88.	1	0.1	1.7	100.0
INAPP	0.	979	94.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 60 MISSING CASES 979

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE12 AGE OF CHILD ON LINE 12

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	1	0.1	5.6	5.6
	3.	1	0.1	5.6	11.1
	6.	2	0.2	11.1	22.2
	8.	1	0.1	5.6	27.8
	10.	1	0.1	5.6	33.3
	11.	3	0.3	16.7	50.0
	12.	3	0.3	16.7	66.7
	14.	2	0.2	11.1	77.8
	15.	1	0.1	5.6	83.3
	16.	1	0.1	5.6	88.9
	17.	2	0.2	11.1	100.0
INAPP	0.	1021	98.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 18 MISSING CASES 1021

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE13 AGE OF CHILD ON LINE 13

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	4.	1	0.1	7.7	7.7
	5.	1	0.1	7.7	15.4
	10.	1	0.1	7.7	23.1
	11.	1	0.1	7.7	30.8
	13.	3	0.3	23.1	53.8
	14.	1	0.1	7.7	61.5
	15.	2	0.2	15.4	76.9
	17.	3	0.3	23.1	100.0
INAPP	0.	1026	98.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 13 MISSING CASES 1026

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE14 AGE OF CHILD ON LINE 14

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	3.	1	0.1	33.3	33.3
	6.	1	0.1	33.3	66.7
	12.	1	0.1	33.3	100.0
INAPP	0.	1036	99.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 3 MISSING CASES 1036

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGE15 AGE OF CHILD ON LINE 15

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	1	0.1	50.0	50.0
	14.	1	0.1	50.0	100.0
INAPP	0.	1037	99.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 2 MISSING CASES 1037

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

#CHILDRN NUMBER OF CHILDREN LISTED IN ROSTER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	0.	598	57.6	57.6	57.6
	1.	154	14.8	14.8	72.4
	2.	159	15.3	15.3	87.7
	3.	68	6.5	6.5	94.2
	4.	42	4.0	4.0	98.3
	5.	5	0.5	0.5	98.7
	6.	10	1.0	1.0	99.7
	7.	1	0.1	0.1	99.8
	8.	1	0.1	0.1	99.9
	10.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

*ADULTS2 NUMBER OF ADULTS <COPIED FROM PAGE 1>

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	299	28.8	28.8	28.8
	2.	577	55.5	55.5	84.3
	3.	118	11.4	11.4	95.7
	4.	36	3.5	3.5	99.1
	5.	7	0.7	0.7	99.8
	6.	2	0.2	0.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

SPSS BATCH SYSTEM

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TOTAL# TOTAL NUMBER OF HOUSEHOLD MEMBERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	237	22.8	22.8	22.8
	2.	323	31.1	31.1	53.9
	3.	166	16.0	16.0	69.9
	4.	149	14.3	14.3	84.2
	5.	74	7.1	7.1	91.3
	6.	54	5.2	5.2	96.5
	7.	20	1.9	1.9	98.5
	8.	8	0.8	0.8	99.2
	9.	5	0.5	0.5	99.7
	10.	2	0.2	0.2	99.9
	12.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

VIGNET# IDENTIFICATION NUMBER OF VIGNETTE PACKET

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	1	0.1	0.1	0.1
	2.	1	0.1	0.1	0.2
	3.	1	0.1	0.1	0.3
	4.	1	0.1	0.1	0.4
	5.	1	0.1	0.1	0.5
	6.	1	0.1	0.1	0.6
	7.	1	0.1	0.1	0.7
	8.	1	0.1	0.1	0.8
	9.	1	0.1	0.1	0.9
	10.	1	0.1	0.1	1.0
	11.	1	0.1	0.1	1.1
	12.	1	0.1	0.1	1.2
	13.	1	0.1	0.1	1.3
	14.	1	0.1	0.1	1.3
	15.	1	0.1	0.1	1.4
	16.	1	0.1	0.1	1.5
	17.	1	0.1	0.1	1.6
	18.	1	0.1	0.1	1.7
	19.	1	0.1	0.1	1.8
	20.	1	0.1	0.1	1.9
	21.	1	0.1	0.1	2.0
	22.	1	0.1	0.1	2.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	23.	1	0.1	0.1	2.2
	24.	1	0.1	0.1	2.3
	25.	1	0.1	0.1	2.4
	26.	1	0.1	0.1	2.5
	27.	1	0.1	0.1	2.6
	28.	1	0.1	0.1	2.7
	29.	1	0.1	0.1	2.8
	30.	1	0.1	0.1	2.9
	31.	1	0.1	0.1	3.0
	32.	1	0.1	0.1	3.1
	33.	1	0.1	0.1	3.2
	34.	1	0.1	0.1	3.3
	35.	1	0.1	0.1	3.4
	36.	1	0.1	0.1	3.5
	37.	1	0.1	0.1	3.6
	38.	1	0.1	0.1	3.7
	39.	1	0.1	0.1	3.8
	44.	1	0.1	0.1	3.8
	45.	1	0.1	0.1	3.9
	46.	1	0.1	0.1	4.0
	47.	1	0.1	0.1	4.1
	48.	1	0.1	0.1	4.2
	49.	1	0.1	0.1	4.3
	50.	1	0.1	0.1	4.4
	51.	1	0.1	0.1	4.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

52.	1	0.1	0.1	4.6
53.	1	0.1	0.1	4.7
54.	1	0.1	0.1	4.8
55.	1	0.1	0.1	4.9
56.	1	0.1	0.1	5.0
57.	1	0.1	0.1	5.1
58.	1	0.1	0.1	5.2
59.	1	0.1	0.1	5.3
62.	1	0.1	0.1	5.4
63.	1	0.1	0.1	5.5
64.	1	0.1	0.1	5.6
65.	1	0.1	0.1	5.7
66.	1	0.1	0.1	5.8
67.	1	0.1	0.1	5.9
68.	1	0.1	0.1	6.0
69.	1	0.1	0.1	6.1
70.	1	0.1	0.1	6.2
71.	1	0.1	0.1	6.3
72.	1	0.1	0.1	6.4
73.	1	0.1	0.1	6.4
74.	1	0.1	0.1	6.5
75.	1	0.1	0.1	6.6
76.	1	0.1	0.1	6.7
77.	1	0.1	0.1	6.8
79.	1	0.1	0.1	6.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

80.	1	0.1	0.1	7.0
81.	1	0.1	0.1	7.1
82.	1	0.1	0.1	7.2
83.	1	0.1	0.1	7.3
84.	1	0.1	0.1	7.4
85.	1	0.1	0.1	7.5
86.	1	0.1	0.1	7.6
87.	1	0.1	0.1	7.7
88.	1	0.1	0.1	7.8
89.	1	0.1	0.1	7.9
91.	1	0.1	0.1	8.0
94.	1	0.1	0.1	8.1
95.	1	0.1	0.1	8.2
97.	1	0.1	0.1	8.3
98.	1	0.1	0.1	8.4
99.	1	0.1	0.1	8.5
100.	1	0.1	0.1	8.6
101.	1	0.1	0.1	8.7
102.	1	0.1	0.1	8.8
103.	1	0.1	0.1	8.9
104.	1	0.1	0.1	9.0
105.	1	0.1	0.1	9.0
107.	1	0.1	0.1	9.1
108.	1	0.1	0.1	9.2
109.	1	0.1	0.1	9.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

110.	1	0.1	0.1	9.4
111.	1	0.1	0.1	9.5
112.	1	0.1	0.1	9.6
113.	1	0.1	0.1	9.7
114.	1	0.1	0.1	9.8
115.	1	0.1	0.1	9.9
116.	1	0.1	0.1	10.0
117.	1	0.1	0.1	10.1
118.	1	0.1	0.1	10.2
119.	1	0.1	0.1	10.3
121.	1	0.1	0.1	10.4
122.	1	0.1	0.1	10.5
123.	1	0.1	0.1	10.6
126.	1	0.1	0.1	10.7
127.	1	0.1	0.1	10.8
128.	1	0.1	0.1	10.9
129.	1	0.1	0.1	11.0
130.	1	0.1	0.1	11.1
131.	1	0.1	0.1	11.2
132.	1	0.1	0.1	11.3
133.	1	0.1	0.1	11.4
134.	1	0.1	0.1	11.5
135.	1	0.1	0.1	11.5
136.	1	0.1	0.1	11.6
137.	1	0.1	0.1	11.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

138.	1	0.1	0.1	11.8
139.	1	0.1	0.1	11.9
140.	1	0.1	0.1	12.0
141.	1	0.1	0.1	12.1
142.	1	0.1	0.1	12.2
143.	1	0.1	0.1	12.3
144.	1	0.1	0.1	12.4
145.	1	0.1	0.1	12.5
146.	1	0.1	0.1	12.6
147.	1	0.1	0.1	12.7
148.	1	0.1	0.1	12.8
149.	1	0.1	0.1	12.9
150.	1	0.1	0.1	13.0
151.	1	0.1	0.1	13.1
152.	1	0.1	0.1	13.2
153.	1	0.1	0.1	13.3
154.	1	0.1	0.1	13.4
155.	1	0.1	0.1	13.5
156.	1	0.1	0.1	13.6
157.	1	0.1	0.1	13.7
158.	1	0.1	0.1	13.8
159.	1	0.1	0.1	13.9
160.	1	0.1	0.1	14.0
161.	1	0.1	0.1	14.1
162.	1	0.1	0.1	14.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

163.	1	0.1	0.1	14.2
164.	1	0.1	0.1	14.3
165.	1	0.1	0.1	14.4
166.	1	0.1	0.1	14.5
167.	1	0.1	0.1	14.6
168.	1	0.1	0.1	14.7
169.	1	0.1	0.1	14.8
170.	1	0.1	0.1	14.9
171.	1	0.1	0.1	15.0
172.	1	0.1	0.1	15.1
173.	1	0.1	0.1	15.2
174.	1	0.1	0.1	15.3
175.	1	0.1	0.1	15.4
176.	1	0.1	0.1	15.5
177.	1	0.1	0.1	15.6
178.	1	0.1	0.1	15.7
179.	1	0.1	0.1	15.8
180.	1	0.1	0.1	15.9
181.	1	0.1	0.1	16.0
182.	1	0.1	0.1	16.1
183.	1	0.1	0.1	16.2
184.	1	0.1	0.1	16.3
185.	1	0.1	0.1	16.4
186.	1	0.1	0.1	16.5
187.	1	0.1	0.1	16.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

188.	1	0.1	0.1	16.7
189.	1	0.1	0.1	16.7
190.	1	0.1	0.1	16.8
191.	1	0.1	0.1	16.9
192.	1	0.1	0.1	17.0
193.	1	0.1	0.1	17.1
194.	1	0.1	0.1	17.2
195.	1	0.1	0.1	17.3
196.	1	0.1	0.1	17.4
197.	1	0.1	0.1	17.5
198.	1	0.1	0.1	17.6
199.	1	0.1	0.1	17.7
201.	1	0.1	0.1	17.8
204.	1	0.1	0.1	17.9
205.	1	0.1	0.1	18.0
206.	1	0.1	0.1	18.1
207.	1	0.1	0.1	18.2
208.	1	0.1	0.1	18.3
209.	1	0.1	0.1	18.4
210.	1	0.1	0.1	18.5
211.	1	0.1	0.1	18.6
212.	1	0.1	0.1	18.7
213.	1	0.1	0.1	18.8
214.	1	0.1	0.1	18.9
215.	1	0.1	0.1	19.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

216.	1	0.1	0.1	19.1
217.	1	0.1	0.1	19.2
218.	1	0.1	0.1	19.2
219.	1	0.1	0.1	19.3
221.	1	0.1	0.1	19.4
222.	1	0.1	0.1	19.5
223.	1	0.1	0.1	19.6
224.	1	0.1	0.1	19.7
225.	1	0.1	0.1	19.8
226.	1	0.1	0.1	19.9
227.	1	0.1	0.1	20.0
228.	1	0.1	0.1	20.1
229.	1	0.1	0.1	20.2
230.	1	0.1	0.1	20.3
231.	1	0.1	0.1	20.4
232.	1	0.1	0.1	20.5
233.	1	0.1	0.1	20.6
234.	1	0.1	0.1	20.7
235.	1	0.1	0.1	20.8
236.	1	0.1	0.1	20.9
237.	1	0.1	0.1	21.0
238.	1	0.1	0.1	21.1
239.	1	0.1	0.1	21.2
240.	1	0.1	0.1	21.3
241.	1	0.1	0.1	21.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

242.	1	0.1	0.1	21.5
243.	1	0.1	0.1	21.6
244.	1	0.1	0.1	21.7
245.	1	0.1	0.1	21.8
246.	1	0.1	0.1	21.8
247.	1	0.1	0.1	21.9
249.	1	0.1	0.1	22.0
253.	1	0.1	0.1	22.1
255.	1	0.1	0.1	22.2
256.	1	0.1	0.1	22.3
257.	1	0.1	0.1	22.4
258.	1	0.1	0.1	22.5
259.	1	0.1	0.1	22.6
260.	1	0.1	0.1	22.7
261.	1	0.1	0.1	22.8
262.	1	0.1	0.1	22.9
263.	1	0.1	0.1	23.0
264.	1	0.1	0.1	23.1
265.	1	0.1	0.1	23.2
266.	1	0.1	0.1	23.3
267.	1	0.1	0.1	23.4
268.	1	0.1	0.1	23.5
269.	1	0.1	0.1	23.6
270.	1	0.1	0.1	23.7
271.	1	0.1	0.1	23.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

272.	1	0.1	0.1	23.9
273.	1	0.1	0.1	24.0
274.	1	0.1	0.1	24.1
275.	1	0.1	0.1	24.2
276.	1	0.1	0.1	24.3
277.	1	0.1	0.1	24.4
278.	1	0.1	0.1	24.4
279.	1	0.1	0.1	24.5
280.	1	0.1	0.1	24.6
281.	1	0.1	0.1	24.7
282.	1	0.1	0.1	24.8
283.	1	0.1	0.1	24.9
284.	1	0.1	0.1	25.0
285.	1	0.1	0.1	25.1
286.	1	0.1	0.1	25.2
287.	1	0.1	0.1	25.3
288.	1	0.1	0.1	25.4
289.	1	0.1	0.1	25.5
290.	1	0.1	0.1	25.6
291.	1	0.1	0.1	25.7
292.	1	0.1	0.1	25.8
293.	1	0.1	0.1	25.9
294.	1	0.1	0.1	26.0
295.	1	0.1	0.1	26.1
296.	1	0.1	0.1	26.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

297.	1	0.1	0.1	26.3
298.	1	0.1	0.1	26.4
299.	1	0.1	0.1	26.5
300.	1	0.1	0.1	26.6
301.	1	0.1	0.1	26.7
302.	1	0.1	0.1	26.8
303.	1	0.1	0.1	26.9
304.	1	0.1	0.1	26.9
305.	1	0.1	0.1	27.0
306.	1	0.1	0.1	27.1
307.	1	0.1	0.1	27.2
308.	1	0.1	0.1	27.3
309.	1	0.1	0.1	27.4
310.	1	0.1	0.1	27.5
311.	1	0.1	0.1	27.6
312.	1	0.1	0.1	27.7
313.	1	0.1	0.1	27.8
314.	1	0.1	0.1	27.9
315.	1	0.1	0.1	28.0
316.	1	0.1	0.1	28.1
317.	1	0.1	0.1	28.2
318.	1	0.1	0.1	28.3
319.	1	0.1	0.1	28.4
320.	1	0.1	0.1	28.5
321.	1	0.1	0.1	28.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

322.	1	0.1	0.1	28.7
323.	1	0.1	0.1	28.8
324.	1	0.1	0.1	28.9
325.	1	0.1	0.1	29.0
326.	1	0.1	0.1	29.1
327.	1	0.1	0.1	29.2
328.	1	0.1	0.1	29.3
329.	1	0.1	0.1	29.4
330.	1	0.1	0.1	29.5
331.	1	0.1	0.1	29.5
337.	1	0.1	0.1	29.6
338.	1	0.1	0.1	29.7
340.	1	0.1	0.1	29.8
341.	1	0.1	0.1	29.9
342.	1	0.1	0.1	30.0
343.	1	0.1	0.1	30.1
344.	1	0.1	0.1	30.2
345.	1	0.1	0.1	30.3
346.	1	0.1	0.1	30.4
347.	1	0.1	0.1	30.5
348.	1	0.1	0.1	30.6
349.	1	0.1	0.1	30.7
350.	1	0.1	0.1	30.8
351.	1	0.1	0.1	30.9
352.	1	0.1	0.1	31.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

354.	1	0.1	0.1	31.1
356.	1	0.1	0.1	31.2
357.	1	0.1	0.1	31.3
358.	1	0.1	0.1	31.4
359.	1	0.1	0.1	31.5
360.	1	0.1	0.1	31.6
361.	1	0.1	0.1	31.7
362.	1	0.1	0.1	31.8
363.	1	0.1	0.1	31.9
364.	1	0.1	0.1	32.0
365.	1	0.1	0.1	32.1
366.	1	0.1	0.1	32.1
367.	1	0.1	0.1	32.2
368.	1	0.1	0.1	32.3
369.	1	0.1	0.1	32.4
370.	1	0.1	0.1	32.5
371.	1	0.1	0.1	32.6
372.	1	0.1	0.1	32.7
374.	1	0.1	0.1	32.8
375.	1	0.1	0.1	32.9
376.	1	0.1	0.1	33.0
377.	1	0.1	0.1	33.1
378.	1	0.1	0.1	33.2
379.	1	0.1	0.1	33.3
380.	1	0.1	0.1	33.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

381.	1	0.1	0.1	33.5
382.	1	0.1	0.1	33.6
383.	1	0.1	0.1	33.7
384.	1	0.1	0.1	33.8
385.	1	0.1	0.1	33.9
386.	1	0.1	0.1	34.0
387.	1	0.1	0.1	34.1
388.	1	0.1	0.1	34.2
389.	1	0.1	0.1	34.3
390.	1	0.1	0.1	34.4
391.	1	0.1	0.1	34.5
392.	1	0.1	0.1	34.6
393.	1	0.1	0.1	34.6
394.	1	0.1	0.1	34.7
395.	1	0.1	0.1	34.8
396.	1	0.1	0.1	34.9
397.	1	0.1	0.1	35.0
398.	1	0.1	0.1	35.1
399.	1	0.1	0.1	35.2
400.	1	0.1	0.1	35.3
401.	1	0.1	0.1	35.4
402.	1	0.1	0.1	35.5
403.	1	0.1	0.1	35.6
404.	1	0.1	0.1	35.7
405.	1	0.1	0.1	35.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

406.	1	0.1	0.1	35.9
407.	1	0.1	0.1	36.0
408.	1	0.1	0.1	36.1
409.	1	0.1	0.1	36.2
410.	1	0.1	0.1	36.3
411.	1	0.1	0.1	36.4
412.	1	0.1	0.1	36.5
413.	1	0.1	0.1	36.6
414.	1	0.1	0.1	36.7
419.	1	0.1	0.1	36.8
420.	1	0.1	0.1	36.9
421.	1	0.1	0.1	37.0
422.	1	0.1	0.1	37.1
423.	1	0.1	0.1	37.2
424.	1	0.1	0.1	37.2
425.	1	0.1	0.1	37.3
426.	1	0.1	0.1	37.4
427.	1	0.1	0.1	37.5
428.	1	0.1	0.1	37.6
429.	1	0.1	0.1	37.7
430.	1	0.1	0.1	37.8
431.	1	0.1	0.1	37.9
432.	1	0.1	0.1	38.0
433.	1	0.1	0.1	38.1
434.	1	0.1	0.1	38.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

437.	1	0.1	0.1	38.3
438.	1	0.1	0.1	38.4
439.	1	0.1	0.1	38.5
440.	1	0.1	0.1	38.6
441.	1	0.1	0.1	38.7
442.	1	0.1	0.1	38.8
443.	1	0.1	0.1	38.9
444.	1	0.1	0.1	39.0
445.	1	0.1	0.1	39.1
446.	1	0.1	0.1	39.2
447.	1	0.1	0.1	39.3
448.	1	0.1	0.1	39.4
449.	1	0.1	0.1	39.5
450.	1	0.1	0.1	39.6
451.	1	0.1	0.1	39.7
452.	1	0.1	0.1	39.7
453.	1	0.1	0.1	39.8
454.	1	0.1	0.1	39.9
455.	1	0.1	0.1	40.0
458.	1	0.1	0.1	40.1
459.	1	0.1	0.1	40.2
460.	1	0.1	0.1	40.3
461.	1	0.1	0.1	40.4
462.	1	0.1	0.1	40.5
463.	1	0.1	0.1	40.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

464.	1	0.1	0.1	40.7
465.	1	0.1	0.1	40.8
466.	1	0.1	0.1	40.9
467.	1	0.1	0.1	41.0
468.	1	0.1	0.1	41.1
469.	1	0.1	0.1	41.2
470.	1	0.1	0.1	41.3
471.	1	0.1	0.1	41.4
472.	1	0.1	0.1	41.5
473.	1	0.1	0.1	41.6
474.	1	0.1	0.1	41.7
475.	1	0.1	0.1	41.8
476.	1	0.1	0.1	41.9
477.	1	0.1	0.1	42.0
478.	1	0.1	0.1	42.1
479.	1	0.1	0.1	42.2
480.	1	0.1	0.1	42.3
481.	1	0.1	0.1	42.3
482.	1	0.1	0.1	42.4
485.	1	0.1	0.1	42.5
486.	1	0.1	0.1	42.6
487.	1	0.1	0.1	42.7
488.	1	0.1	0.1	42.8
489.	1	0.1	0.1	42.9
490.	1	0.1	0.1	43.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

491.	1	0.1	0.1	43.1
492.	1	0.1	0.1	43.2
493.	1	0.1	0.1	43.3
494.	1	0.1	0.1	43.4
495.	1	0.1	0.1	43.5
496.	1	0.1	0.1	43.6
497.	1	0.1	0.1	43.7
501.	1	0.1	0.1	43.8
502.	1	0.1	0.1	43.9
503.	1	0.1	0.1	44.0
504.	1	0.1	0.1	44.1
505.	1	0.1	0.1	44.2
506.	1	0.1	0.1	44.3
507.	1	0.1	0.1	44.4
508.	1	0.1	0.1	44.5
509.	1	0.1	0.1	44.6
510.	1	0.1	0.1	44.7
511.	1	0.1	0.1	44.8
512.	1	0.1	0.1	44.9
513.	1	0.1	0.1	44.9
515.	1	0.1	0.1	45.0
517.	1	0.1	0.1	45.1
519.	1	0.1	0.1	45.2
521.	1	0.1	0.1	45.3
522.	1	0.1	0.1	45.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

524.	1	0.1	0.1	45.5
525.	1	0.1	0.1	45.6
526.	1	0.1	0.1	45.7
527.	1	0.1	0.1	45.8
528.	1	0.1	0.1	45.9
529.	1	0.1	0.1	46.0
530.	1	0.1	0.1	46.1
531.	1	0.1	0.1	46.2
532.	1	0.1	0.1	46.3
533.	1	0.1	0.1	46.4
534.	1	0.1	0.1	46.5
535.	1	0.1	0.1	46.6
536.	1	0.1	0.1	46.7
537.	1	0.1	0.1	46.8
538.	1	0.1	0.1	46.9
539.	1	0.1	0.1	47.0
540.	1	0.1	0.1	47.1
541.	1	0.1	0.1	47.2
542.	1	0.1	0.1	47.3
543.	1	0.1	0.1	47.4
544.	1	0.1	0.1	47.4
545.	1	0.1	0.1	47.5
546.	1	0.1	0.1	47.6
547.	1	0.1	0.1	47.7
548.	1	0.1	0.1	47.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

549.	1	0.1	0.1	47.9
550.	1	0.1	0.1	48.0
551.	1	0.1	0.1	48.1
552.	1	0.1	0.1	48.2
553.	1	0.1	0.1	48.3
554.	1	0.1	0.1	48.4
555.	1	0.1	0.1	48.5
556.	1	0.1	0.1	48.6
559.	1	0.1	0.1	48.7
560.	1	0.1	0.1	48.8
561.	1	0.1	0.1	48.9
562.	1	0.1	0.1	49.0
563.	1	0.1	0.1	49.1
564.	1	0.1	0.1	49.2
565.	1	0.1	0.1	49.3
567.	1	0.1	0.1	49.4
568.	1	0.1	0.1	49.5
569.	1	0.1	0.1	49.6
570.	1	0.1	0.1	49.7
571.	1	0.1	0.1	49.8
572.	1	0.1	0.1	49.9
573.	1	0.1	0.1	50.0
574.	1	0.1	0.1	50.0
575.	1	0.1	0.1	50.1
576.	1	0.1	0.1	50.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

577.	1	0.1	0.1	50.3
578.	1	0.1	0.1	50.4
579.	1	0.1	0.1	50.5
580.	1	0.1	0.1	50.6
581.	1	0.1	0.1	50.7
582.	1	0.1	0.1	50.8
583.	1	0.1	0.1	50.9
584.	1	0.1	0.1	51.0
585.	1	0.1	0.1	51.1
586.	1	0.1	0.1	51.2
589.	1	0.1	0.1	51.3
590.	1	0.1	0.1	51.4
591.	1	0.1	0.1	51.5
592.	1	0.1	0.1	51.6
593.	1	0.1	0.1	51.7
594.	1	0.1	0.1	51.8
600.	1	0.1	0.1	51.9
602.	1	0.1	0.1	52.0
605.	1	0.1	0.1	52.1
606.	1	0.1	0.1	52.2
607.	1	0.1	0.1	52.3
608.	1	0.1	0.1	52.4
609.	1	0.1	0.1	52.5
610.	1	0.1	0.1	52.6
611.	1	0.1	0.1	52.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

612.	1	0.1	0.1	52.7
613.	1	0.1	0.1	52.8
614.	1	0.1	0.1	52.9
615.	1	0.1	0.1	53.0
616.	1	0.1	0.1	53.1
618.	1	0.1	0.1	53.2
619.	1	0.1	0.1	53.3
620.	1	0.1	0.1	53.4
621.	1	0.1	0.1	53.5
629.	1	0.1	0.1	53.6
630.	1	0.1	0.1	53.7
631.	1	0.1	0.1	53.8
632.	1	0.1	0.1	53.9
633.	1	0.1	0.1	54.0
634.	1	0.1	0.1	54.1
635.	1	0.1	0.1	54.2
636.	1	0.1	0.1	54.3
637.	1	0.1	0.1	54.4
638.	1	0.1	0.1	54.5
639.	1	0.1	0.1	54.6
640.	1	0.1	0.1	54.7
641.	1	0.1	0.1	54.8
642.	1	0.1	0.1	54.9
643.	1	0.1	0.1	55.0
644.	1	0.1	0.1	55.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

645.	1	0.1	0.1	55.1
646.	1	0.1	0.1	55.2
648.	1	0.1	0.1	55.3
656.	1	0.1	0.1	55.4
658.	1	0.1	0.1	55.5
659.	1	0.1	0.1	55.6
660.	1	0.1	0.1	55.7
661.	1	0.1	0.1	55.8
662.	1	0.1	0.1	55.9
664.	1	0.1	0.1	56.0
665.	1	0.1	0.1	56.1
666.	1	0.1	0.1	56.2
668.	1	0.1	0.1	56.3
671.	1	0.1	0.1	56.4
672.	1	0.1	0.1	56.5
673.	1	0.1	0.1	56.6
674.	1	0.1	0.1	56.7
675.	1	0.1	0.1	56.8
676.	1	0.1	0.1	56.9
677.	1	0.1	0.1	57.0
678.	1	0.1	0.1	57.1
679.	1	0.1	0.1	57.2
680.	1	0.1	0.1	57.3
681.	1	0.1	0.1	57.4
682.	1	0.1	0.1	57.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

683.	1	0.1	0.1	57.6
684.	1	0.1	0.1	57.7
685.	1	0.1	0.1	57.7
686.	1	0.1	0.1	57.8
687.	1	0.1	0.1	57.9
688.	1	0.1	0.1	58.0
689.	1	0.1	0.1	58.1
690.	1	0.1	0.1	58.2
691.	1	0.1	0.1	58.3
692.	1	0.1	0.1	58.4
693.	1	0.1	0.1	58.5
694.	1	0.1	0.1	58.6
695.	1	0.1	0.1	58.7
696.	1	0.1	0.1	58.8
697.	1	0.1	0.1	58.9
698.	1	0.1	0.1	59.0
699.	1	0.1	0.1	59.1
700.	1	0.1	0.1	59.2
701.	1	0.1	0.1	59.3
702.	1	0.1	0.1	59.4
703.	1	0.1	0.1	59.5
704.	1	0.1	0.1	59.6
705.	1	0.1	0.1	59.7
706.	1	0.1	0.1	59.8
707.	1	0.1	0.1	59.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

708.	1	0.1	0.1	60.0
712.	1	0.1	0.1	60.1
713.	1	0.1	0.1	60.2
714.	1	0.1	0.1	60.3
715.	1	0.1	0.1	60.3
716.	1	0.1	0.1	60.4
717.	1	0.1	0.1	60.5
718.	1	0.1	0.1	60.6
719.	1	0.1	0.1	60.7
720.	1	0.1	0.1	60.8
721.	1	0.1	0.1	60.9
722.	1	0.1	0.1	61.0
723.	1	0.1	0.1	61.1
724.	1	0.1	0.1	61.2
725.	1	0.1	0.1	61.3
726.	1	0.1	0.1	61.4
727.	1	0.1	0.1	61.5
728.	1	0.1	0.1	61.6
729.	1	0.1	0.1	61.7
730.	1	0.1	0.1	61.8
731.	1	0.1	0.1	61.9
732.	1	0.1	0.1	62.0
733.	1	0.1	0.1	62.1
734.	1	0.1	0.1	62.2
735.	1	0.1	0.1	62.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

736.	1	0.1	0.1	62.4
737.	1	0.1	0.1	62.5
740.	1	0.1	0.1	62.6
742.	1	0.1	0.1	62.7
743.	1	0.1	0.1	62.8
744.	1	0.1	0.1	62.8
745.	1	0.1	0.1	62.9
746.	1	0.1	0.1	63.0
747.	1	0.1	0.1	63.1
748.	1	0.1	0.1	63.2
749.	1	0.1	0.1	63.3
750.	1	0.1	0.1	63.4
751.	1	0.1	0.1	63.5
752.	1	0.1	0.1	63.6
753.	1	0.1	0.1	63.7
754.	1	0.1	0.1	63.8
755.	1	0.1	0.1	63.9
756.	1	0.1	0.1	64.0
758.	1	0.1	0.1	64.1
759.	1	0.1	0.1	64.2
761.	1	0.1	0.1	64.3
762.	1	0.1	0.1	64.4
763.	1	0.1	0.1	64.5
764.	1	0.1	0.1	64.6
765.	1	0.1	0.1	64.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

766.	1	0.1	0.1	64.8
767.	1	0.1	0.1	64.9
768.	1	0.1	0.1	65.0
769.	1	0.1	0.1	65.1
770.	1	0.1	0.1	65.2
771.	1	0.1	0.1	65.3
772.	1	0.1	0.1	65.4
773.	1	0.1	0.1	65.4
774.	1	0.1	0.1	65.5
775.	1	0.1	0.1	65.6
776.	1	0.1	0.1	65.7
777.	1	0.1	0.1	65.8
781.	1	0.1	0.1	65.9
783.	1	0.1	0.1	66.0
784.	1	0.1	0.1	66.1
785.	1	0.1	0.1	66.2
786.	1	0.1	0.1	66.3
787.	1	0.1	0.1	66.4
788.	1	0.1	0.1	66.5
789.	1	0.1	0.1	66.6
790.	1	0.1	0.1	66.7
791.	1	0.1	0.1	66.8
793.	1	0.1	0.1	66.9
794.	1	0.1	0.1	67.0
797.	1	0.1	0.1	67.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

798.	1	0.1	0.1	67.2
799.	1	0.1	0.1	67.3
800.	1	0.1	0.1	67.4
803.	1	0.1	0.1	67.5
804.	1	0.1	0.1	67.6
805.	1	0.1	0.1	67.7
807.	1	0.1	0.1	67.8
809.	1	0.1	0.1	67.9
810.	1	0.1	0.1	67.9
813.	1	0.1	0.1	68.0
814.	1	0.1	0.1	68.1
816.	1	0.1	0.1	68.2
817.	1	0.1	0.1	68.3
818.	1	0.1	0.1	68.4
819.	1	0.1	0.1	68.5
820.	1	0.1	0.1	68.6
821.	1	0.1	0.1	68.7
822.	1	0.1	0.1	68.8
823.	1	0.1	0.1	68.9
824.	1	0.1	0.1	69.0
825.	1	0.1	0.1	69.1
826.	1	0.1	0.1	69.2
827.	1	0.1	0.1	69.3
828.	1	0.1	0.1	69.4
829.	1	0.1	0.1	69.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

830.	1	0.1	0.1	69.6
831.	1	0.1	0.1	69.7
832.	1	0.1	0.1	69.8
833.	1	0.1	0.1	69.9
834.	1	0.1	0.1	70.0
835.	1	0.1	0.1	70.1
836.	1	0.1	0.1	70.2
837.	1	0.1	0.1	70.3
838.	1	0.1	0.1	70.4
839.	1	0.1	0.1	70.5
840.	1	0.1	0.1	70.5
841.	1	0.1	0.1	70.6
842.	1	0.1	0.1	70.7
847.	1	0.1	0.1	70.8
848.	1	0.1	0.1	70.9
849.	1	0.1	0.1	71.0
850.	1	0.1	0.1	71.1
851.	1	0.1	0.1	71.2
852.	1	0.1	0.1	71.3
853.	1	0.1	0.1	71.4
854.	1	0.1	0.1	71.5
855.	1	0.1	0.1	71.6
856.	1	0.1	0.1	71.7
857.	1	0.1	0.1	71.8
858.	1	0.1	0.1	71.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

859.	1	0.1	0.1	72.0
860.	1	0.1	0.1	72.1
861.	1	0.1	0.1	72.2
862.	1	0.1	0.1	72.3
863.	1	0.1	0.1	72.4
864.	1	0.1	0.1	72.5
865.	1	0.1	0.1	72.6
866.	1	0.1	0.1	72.7
867.	1	0.1	0.1	72.8
871.	1	0.1	0.1	72.9
872.	1	0.1	0.1	73.0
873.	1	0.1	0.1	73.1
874.	1	0.1	0.1	73.1
875.	1	0.1	0.1	73.2
876.	1	0.1	0.1	73.3
877.	1	0.1	0.1	73.4
878.	1	0.1	0.1	73.5
879.	1	0.1	0.1	73.6
880.	1	0.1	0.1	73.7
881.	1	0.1	0.1	73.8
882.	1	0.1	0.1	73.9
883.	1	0.1	0.1	74.0
884.	1	0.1	0.1	74.1
885.	1	0.1	0.1	74.2
886.	1	0.1	0.1	74.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

887.	1	0.1	0.1	74.4
888.	1	0.1	0.1	74.5
889.	1	0.1	0.1	74.6
890.	1	0.1	0.1	74.7
891.	1	0.1	0.1	74.8
892.	1	0.1	0.1	74.9
893.	1	0.1	0.1	75.0
894.	1	0.1	0.1	75.1
895.	1	0.1	0.1	75.2
896.	1	0.1	0.1	75.3
897.	1	0.1	0.1	75.4
898.	1	0.1	0.1	75.5
899.	1	0.1	0.1	75.6
900.	1	0.1	0.1	75.6
902.	1	0.1	0.1	75.7
903.	1	0.1	0.1	75.8
905.	1	0.1	0.1	75.9
906.	1	0.1	0.1	76.0
907.	1	0.1	0.1	76.1
908.	1	0.1	0.1	76.2
909.	1	0.1	0.1	76.3
910.	1	0.1	0.1	76.4
911.	1	0.1	0.1	76.5
912.	1	0.1	0.1	76.6
913.	1	0.1	0.1	76.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

914.	1	0.1	0.1	76.8
915.	1	0.1	0.1	76.9
916.	1	0.1	0.1	77.0
917.	1	0.1	0.1	77.1
918.	1	0.1	0.1	77.2
919.	1	0.1	0.1	77.3
920.	1	0.1	0.1	77.4
921.	1	0.1	0.1	77.5
922.	1	0.1	0.1	77.6
923.	1	0.1	0.1	77.7
924.	1	0.1	0.1	77.8
925.	1	0.1	0.1	77.9
926.	1	0.1	0.1	78.0
927.	1	0.1	0.1	78.1
928.	1	0.1	0.1	78.2
929.	1	0.1	0.1	78.2
930.	1	0.1	0.1	78.3
931.	1	0.1	0.1	78.4
932.	1	0.1	0.1	78.5
933.	1	0.1	0.1	78.6
945.	1	0.1	0.1	78.7
946.	1	0.1	0.1	78.8
947.	1	0.1	0.1	78.9
948.	1	0.1	0.1	79.0
959.	1	0.1	0.1	79.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

960.	1	0.1	0.1	79.2
961.	1	0.1	0.1	79.3
962.	1	0.1	0.1	79.4
964.	1	0.1	0.1	79.5
965.	1	0.1	0.1	79.6
966.	1	0.1	0.1	79.7
967.	1	0.1	0.1	79.8
968.	1	0.1	0.1	79.9
969.	1	0.1	0.1	80.0
970.	1	0.1	0.1	80.1
971.	1	0.1	0.1	80.2
972.	1	0.1	0.1	80.3
973.	1	0.1	0.1	80.4
974.	1	0.1	0.1	80.5
975.	1	0.1	0.1	80.6
976.	1	0.1	0.1	80.7
977.	1	0.1	0.1	80.8
978.	1	0.1	0.1	80.8
979.	1	0.1	0.1	80.9
980.	1	0.1	0.1	81.0
981.	1	0.1	0.1	81.1
982.	1	0.1	0.1	81.2
983.	1	0.1	0.1	81.3
984.	1	0.1	0.1	81.4
985.	1	0.1	0.1	81.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

986.	1	0.1	0.1	81.6
987.	1	0.1	0.1	81.7
988.	1	0.1	0.1	81.8
989.	1	0.1	0.1	81.9
990.	1	0.1	0.1	82.0
991.	1	0.1	0.1	82.1
992.	1	0.1	0.1	82.2
993.	1	0.1	0.1	82.3
994.	1	0.1	0.1	82.4
995.	1	0.1	0.1	82.5
996.	1	0.1	0.1	82.6
997.	1	0.1	0.1	82.7
998.	1	0.1	0.1	82.8
999.	1	0.1	0.1	82.9
1000.	1	0.1	0.1	83.0
1001.	1	0.1	0.1	83.1
1002.	1	0.1	0.1	83.2
1003.	1	0.1	0.1	83.3
1004.	1	0.1	0.1	83.3
1007.	1	0.1	0.1	83.4
1008.	1	0.1	0.1	83.5
1009.	1	0.1	0.1	83.6
1010.	1	0.1	0.1	83.7
1011.	1	0.1	0.1	83.8
1012.	1	0.1	0.1	83.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1013.	1	0.1	0.1	84.0
1014.	1	0.1	0.1	84.1
1015.	1	0.1	0.1	84.2
1016.	1	0.1	0.1	84.3
1017.	1	0.1	0.1	84.4
1018.	1	0.1	0.1	84.5
1019.	1	0.1	0.1	84.6
1020.	1	0.1	0.1	84.7
1021.	1	0.1	0.1	84.8
1022.	1	0.1	0.1	84.9
1023.	1	0.1	0.1	85.0
1024.	1	0.1	0.1	85.1
1025.	1	0.1	0.1	85.2
1026.	1	0.1	0.1	85.3
1027.	1	0.1	0.1	85.4
1028.	1	0.1	0.1	85.5
1029.	1	0.1	0.1	85.6
1030.	1	0.1	0.1	85.7
1031.	1	0.1	0.1	85.8
1033.	1	0.1	0.1	85.9
1034.	1	0.1	0.1	85.9
1035.	1	0.1	0.1	86.0
1036.	1	0.1	0.1	86.1
1037.	1	0.1	0.1	86.2
1038.	1	0.1	0.1	86.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1039.	1	0.1	0.1	86.4
1040.	1	0.1	0.1	86.5
1041.	1	0.1	0.1	86.6
1042.	1	0.1	0.1	86.7
1043.	1	0.1	0.1	86.8
1044.	1	0.1	0.1	86.9
1045.	1	0.1	0.1	87.0
1046.	1	0.1	0.1	87.1
1047.	1	0.1	0.1	87.2
1048.	1	0.1	0.1	87.3
1049.	1	0.1	0.1	87.4
1050.	1	0.1	0.1	87.5
1051.	1	0.1	0.1	87.6
1052.	1	0.1	0.1	87.7
1055.	1	0.1	0.1	87.8
1057.	1	0.1	0.1	87.9
1058.	1	0.1	0.1	88.0
1059.	1	0.1	0.1	88.1
1060.	1	0.1	0.1	88.2
1061.	1	0.1	0.1	88.3
1062.	1	0.1	0.1	88.4
1063.	1	0.1	0.1	88.5
1064.	1	0.1	0.1	88.5
1065.	1	0.1	0.1	88.6
1066.	1	0.1	0.1	88.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

1067.	1	0.1	0.1	88.8
1068.	1	0.1	0.1	88.9
1069.	1	0.1	0.1	89.0
1070.	1	0.1	0.1	89.1
1071.	1	0.1	0.1	89.2
1072.	1	0.1	0.1	89.3
1073.	1	0.1	0.1	89.4
1074.	1	0.1	0.1	89.5
1075.	1	0.1	0.1	89.6
1076.	1	0.1	0.1	89.7
1077.	1	0.1	0.1	89.8
1078.	1	0.1	0.1	89.9
1079.	1	0.1	0.1	90.0
1080.	1	0.1	0.1	90.1
1081.	1	0.1	0.1	90.2
1082.	1	0.1	0.1	90.3
1083.	1	0.1	0.1	90.4
1084.	1	0.1	0.1	90.5
1085.	1	0.1	0.1	90.6
1086.	1	0.1	0.1	90.7
1087.	1	0.1	0.1	90.8
1088.	1	0.1	0.1	90.9
1089.	1	0.1	0.1	91.0
1090.	1	0.1	0.1	91.0
1091.	1	0.1	0.1	91.1

1092.	1	0.1	0.1	91.2
1093.	1	0.1	0.1	91.3
1094.	1	0.1	0.1	91.4
1095.	1	0.1	0.1	91.5
1097.	1	0.1	0.1	91.6
1100.	1	0.1	0.1	91.7
1101.	1	0.1	0.1	91.8
1102.	1	0.1	0.1	91.9
1103.	1	0.1	0.1	92.0
1104.	1	0.1	0.1	92.1
1105.	1	0.1	0.1	92.2
1106.	1	0.1	0.1	92.3
1107.	1	0.1	0.1	92.4
1108.	1	0.1	0.1	92.5
1109.	1	0.1	0.1	92.6
1110.	1	0.1	0.1	92.7
1111.	1	0.1	0.1	92.8
1112.	1	0.1	0.1	92.9
1113.	1	0.1	0.1	93.0
1114.	1	0.1	0.1	93.1
1115.	1	0.1	0.1	93.2
1116.	1	0.1	0.1	93.3
1117.	1	0.1	0.1	93.4
1118.	1	0.1	0.1	93.5
1119.	1	0.1	0.1	93.6

1120.	1	0.1	0.1	93.6
1121.	1	0.1	0.1	93.7
1122.	1	0.1	0.1	93.8
1123.	1	0.1	0.1	93.9
1124.	1	0.1	0.1	94.0
2001.	1	0.1	0.1	94.1
2004.	1	0.1	0.1	94.2
2005.	1	0.1	0.1	94.3
2006.	1	0.1	0.1	94.4
2007.	1	0.1	0.1	94.5
2008.	1	0.1	0.1	94.6
2009.	1	0.1	0.1	94.7
2010.	1	0.1	0.1	94.8
2011.	1	0.1	0.1	94.9
2012.	1	0.1	0.1	95.0
2013.	1	0.1	0.1	95.1
2014.	1	0.1	0.1	95.2
2015.	1	0.1	0.1	95.3
2016.	1	0.1	0.1	95.4
2017.	1	0.1	0.1	95.5
2018.	1	0.1	0.1	95.6
2019.	1	0.1	0.1	95.7
2024.	1	0.1	0.1	95.8
2025.	1	0.1	0.1	95.9
2026.	1	0.1	0.1	96.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

2027.	1	0.1	0.1	96.1
2028.	1	0.1	0.1	96.2
2029.	1	0.1	0.1	96.2
2030.	1	0.1	0.1	96.3
2031.	1	0.1	0.1	96.4
2032.	1	0.1	0.1	96.5
2034.	1	0.1	0.1	96.6
2035.	1	0.1	0.1	96.7
2036.	1	0.1	0.1	96.8
2041.	1	0.1	0.1	96.9
2043.	1	0.1	0.1	97.0
2052.	1	0.1	0.1	97.1
2053.	1	0.1	0.1	97.2
2054.	1	0.1	0.1	97.3
2055.	1	0.1	0.1	97.4
2056.	1	0.1	0.1	97.5
2057.	1	0.1	0.1	97.6
2058.	1	0.1	0.1	97.7
2060.	1	0.1	0.1	97.8
2061.	1	0.1	0.1	97.9
2063.	1	0.1	0.1	98.0
2066.	1	0.1	0.1	98.1
2067.	1	0.1	0.1	98.2
2068.	1	0.1	0.1	98.3
2070.	1	0.1	0.1	98.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

2071.	1	0.1	0.1	98.5
2073.	1	0.1	0.1	98.6
2074.	1	0.1	0.1	98.7
2075.	1	0.1	0.1	98.7
2076.	1	0.1	0.1	98.8
2077.	1	0.1	0.1	98.9
2078.	1	0.1	0.1	99.0
2079.	1	0.1	0.1	99.1
2080.	1	0.1	0.1	99.2
2081.	1	0.1	0.1	99.3
2082.	1	0.1	0.1	99.4
2083.	1	0.1	0.1	99.5
2084.	1	0.1	0.1	99.6
2085.	1	0.1	0.1	99.7
2086.	1	0.1	0.1	99.8
2088.	1	0.1	0.1	99.9
2089.	1	0.1	0.1	100.0
TOTAL	1039	100.0	100.0	

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1 HEARD ABOUT CHILD ABUSE DURING PAST YEAR

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	776	74.7	79.2	79.2
NO	2.	204	19.6	20.8	100.0
REFUSED QNAIRE	3.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_1 HEARD ABOUT ABUSE IN NEWSPAPERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	452	43.5	46.1	46.1
MENTION	1.	528	50.8	53.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_2 HEARD ABOUT ABUSE IN MAGAZINES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	810	78.0	82.7	82.7
MENTION	2.	170	16.4	17.3	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_3 HEARD ABOUT ABUSE ON RADIO

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	754	72.6	76.9	76.9
MENTION	3.	226	21.8	23.1	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_4 HEARD ABOUT ABUSE ON TELEVISION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	382	36.8	39.0	39.0
MENTION	4.	598	57.6	61.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_5 HEARD ABOUT ABUSE IN PERSONAL CONVERSATN

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	700	67.4	71.4	71.4
MENTION	5.	280	26.9	28.6	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_6 HEARD ABOUT ABUSE FROM SCHOOL PERSONNEL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP.NOT MENTION	0.	903	86.9	92.1	92.1
MENTION	6.	77	7.4	7.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_7 HEARD ABOUT ABUSE FROM MEDICAL PERSONNEL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP.NOT MENTION	0.	903	86.9	92.1	92.1
MENTION	1.	77	7.4	7.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_8 HEARD ABOUT ABUSE FROM CHURCH, SYNAGOGUE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	939	90.4	95.8	95.8
MENTION	2.	41	3.9	4.2	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_9 HEARD ABOUT ABUSE FROM CLUBS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	953	91.7	97.2	97.2
MENTION	3.	27	2.6	2.8	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_10 HEARD ABOUT ABUSE FROM PROFESSIONAL ORG

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	941	90.6	96.0	96.0
MENTION	4.	39	3.8	4.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q1A_11 HEARD ABOUT ABUSE FROM ANOTHER SOURCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	965	92.9	98.5	98.5
MENTION	5.	15	1.4	1.5	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q18 EVER HEARD ABOUT CHILD ABUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	152	14.6	80.0	80.0
NO	2.	38	3.7	20.0	100.0
INAPP	0.	835	80.4	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	13	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 190 MISSING CASES 849

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q2 WHAT ACTION SHOULD BE TAKEN FOR CHILD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
REMOVE 1ST TIME	1.	272	26.2	28.0	28.0
AS LAST RESORT	2.	597	57.5	61.5	89.6
OK LEAVE IN HOME	3.	95	9.1	9.8	99.4
NONE OF THESE	4.	4	0.4	0.4	99.8
DEPENDS	5.	2	0.2	0.2	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 970 MISSING CASES 69

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q2A_1 RECALL NON INJURY INCIDENT IN RATINGS 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MEDICAL NEGLECT	1.	44	4.2	5.1	5.1
SEXUAL MORAL	2.	46	4.4	5.3	10.4
NON-SEX MORAL	3.	8	0.8	0.9	11.3
NUTRI TIONAL	4.	60	5.8	6.9	18.2
CLEANLI NESS	5.	57	5.5	6.6	24.7
CLOTHING	6.	35	3.4	4.0	28.8
PHYSICAL ABUSE	7.	47	4.5	5.4	34.2
SEXUAL ABUSE	8.	105	10.1	12.1	46.3
EMOTIONL NEGLECT	9.	41	3.9	4.7	51.0
SUPERVI SION	10.	102	9.8	11.7	62.7
ALCOHOL, DRUGS	11.	175	16.8	20.1	82.9
HOUSING	12.	23	2.2	2.6	85.5
EDUCATNL NEGLECT	13.	15	1.4	1.7	87.2
NEGLECT, UNSPEC	14.	14	1.3	1.6	88.8
SEXUAL, UNSPEC	15.	21	2.0	2.4	91.3
NONE	90.	75	7.2	8.6	99.9
OTHER	96.	1	0.1	0.1	100.0
INAPP	0.	75	7.2	MISSING	100.0
DK	98.	70	6.7	MISSING	100.0
NA	99.	25	2.4	MISSING	100.0
TOTAL		1039	100.0	100.0	

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

VALID CASES 869 MISSING CASES 170

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q2A_2 RECALL NON INJURY INCIDENT IN RATINGS 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MEDICAL NEGLECT	1.	44	4.2	9.7	9.7
SEXUAL MORAL	2.	36	3.5	7.9	17.6
NON-SEX MORAL	3.	7	0.7	1.5	19.2
NUTRI TIONAL	4.	61	5.9	13.4	32.6
CLEANLI NESS	5.	43	4.1	9.5	42.1
CLOTHING	6.	19	1.8	4.2	46.3
PHYSICAL ABUSE	7.	8	0.8	1.8	48.0
SEXUAL ABUSE	8.	48	4.6	10.6	58.6
EMOTIONL NEGLECT	9.	23	2.2	5.1	63.7
SUPERVI SION	10.	47	4.5	10.4	74.0
ALCOHOL. DRUGS	11.	78	7.5	17.2	91.2
HOUSING	12.	9	0.9	2.0	93.2
EDUCATNL NEGLECT	13.	5	0.5	1.1	94.3
NEGLECT. UNSPEC	14.	12	1.2	2.6	96.9
SEXUAL. UNSPEC	15.	10	1.0	2.2	99.1
OTHER	96.	4	0.4	0.9	100.0
INAPP	0.	585	56.3	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 454 MISSING CASES 585

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q2A_3 RECALL NON INJURY INCIDENT IN RATINGS 3

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MEDICAL NEGLECT	1.	37	3.6	15.8	15.8
SEXUAL MORAL	2.	19	1.8	8.1	23.9
NON-SEX MORAL	3.	3	0.3	1.3	25.2
NUTRI TIONAL	4.	27	2.6	11.5	36.8
CLEANLI NESS	5.	15	1.4	6.4	43.2
CLOTHING	6.	12	1.2	5.1	48.3
PHYSICAL ABUSE	7.	3	0.3	1.3	49.6
SEXUAL ABUSE	8.	17	1.6	7.3	56.8
EMOTIONL NEGLECT	9.	9	0.9	3.8	60.7
SUPERVI SION	10.	36	3.5	15.4	76.1
ALCOHOL. DRUGS	11.	39	3.8	16.7	92.7
HOUSING	12.	5	0.5	2.1	94.9
EDUCATNL NEGLECT	13.	3	0.3	1.3	96.2
NEGLECT. UNSPEC	14.	6	0.6	2.6	98.7
SEXUAL. UNSPEC	15.	3	0.3	1.3	100.0
INAPP	0.	805	77.5	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 234 MISSING CASES 805

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q3 WHAT ACTION TO BE TAKEN AGAINST ABUSER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
PUNISH	1.	218	21.0	22.5	22.5
TREAT, SUPERVSE	2.	692	66.6	71.4	93.9
LEAVE ALONE	3.	40	3.8	4.1	98.0
NONE OF THESE	4.	4	0.4	0.4	98.5
DEPENDS	5.	15	1.4	1.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	8	0.8	MISSING	100.0
NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 969 MISSING CASES 70

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q4 AGENCY WHICH SHOULD HAVE RESPONSIBILITY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LAW ENFORCEMNT	1.	188	18.1	19.7	19.7
SOCIAL SERVICES	2.	513	49.4	53.8	73.5
HEALTH AGENCIES	3.	157	15.1	16.5	89.9
OTHER	4.	25	2.4	2.6	92.6
COMBO OF TWO	5.	40	3.8	4.2	96.8
ALL THREE	6.	31	3.0	3.2	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	23	2.2	MISSING	100.0
NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 954 MISSING CASES 85

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q5 PERSONAL ACTION IF LEARN ABOUT INCIDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
TALK TO FAMILY	1.	168	16.2	17.3	17.3
CONSULT NEIGHBOR	2.	94	9.0	9.7	27.0
NOTIFY POLICE	3.	267	25.7	27.5	54.5
SOCIAL SERVICE	4.	401	38.6	41.3	95.8
KEEP OUT	5.	33	3.2	3.4	99.2
DEPENDS	6.	8	0.8	0.8	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	7	0.7	MISSING	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 971 MISSING CASES 68

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q6 PERSONAL ACTION IF PRESENT AT INCIDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
PROTECT CHILD	1.	752	72.4	77.2	77.2
CALL POLICE	2.	141	13.6	14.5	91.7
SOCIAL SERVICE	3.	61	5.9	6.3	97.9
KEEP OUT	4.	15	1.4	1.5	99.5
DEPENDS	5.	5	0.5	0.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 974 MISSING CASES 65

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q7_1 WHO HANDLES ABUSE CASES, 1ST RESPONSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LAW ENFORCEMNT	1.	205	19.7	59.1	59.1
SOCIAL SERVICES	2.	16	1.5	4.6	63.7
OTHER SOCIAL	3.	88	8.5	25.4	89.0
MEDICAL	4.	8	0.8	2.3	91.4
PROBA TION	5.	11	1.1	3.2	94.5
COURT	6.	2	0.2	0.6	95.1
DISTRCT ATTORNEY	7.	2	0.2	0.6	95.7
OTHER	96.	15	1.4	4.3	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	98.	627	60.3	MISSING	100.0
NA	99.	6	0.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 347 MISSING CASES 692

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q7_2 WHO HANDLES ABUSE CASES, 2ND RESPONSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LAW ENFORCEMNT	1.	40	3.8	41.2	41.2
SOCIAL SERVICES	2.	2	0.2	2.1	43.3
OTHER SOCIAL	3.	38	3.7	39.2	82.5
MEDICAL	4.	4	0.4	4.1	86.6
PROBA TION	5.	2	0.2	2.1	88.7
COURT	6.	5	0.5	5.2	93.8
DISTRCT ATTORNEY	7.	1	0.1	1.0	94.8
OTHER	96.	5	0.5	5.2	100.0
INAPP	0.	942	90.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 97 MISSING CASES 942

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q7_3 WHO HANDLES ABUSE CASES, 3RD RESPONSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LAW ENFORCEMNT	1.	3	0.3	14.3	14.3
SOCIAL SERVICES	2.	3	0.3	14.3	28.6
OTHER SOCIAL	3.	6	0.6	28.6	57.1
MEDICAL	4.	3	0.3	14.3	71.4
PROBA TION	5.	2	0.2	9.5	81.0
COURT	6.	1	0.1	4.8	85.7
DISTRCT ATTORNEY	7.	1	0.1	4.8	90.5
OTHER	96.	2	0.2	9.5	100.0
INAPP	0.	1018	98.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 21 MISSING CASES 1018

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q8 MIGHT ALMOST ANYONE INJURE A CHILD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	722	69.5	75.1	75.1
NO	2.	239	23.0	24.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	17	1.6	MISSING	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 961 MISSING CASES 78

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q9 MIGHT YOU YOURSELF INJURE A CHILD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	281	27.0	30.0	30.0
NO	2.	657	63.2	70.0	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	42	4.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 938 MISSING CASES 101

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q10 HAVE YOU EVER ALMOST INJURED A CHILD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	244	23.5	24.9	24.9
NO	2.	734	70.6	75.1	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 978 MISSING CASES 61

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q11 HAVE YOU ACTUALLY INJURED A CHILD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	44	4.2	4.5	4.5
NO	2.	981	89.6	95.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
REF	7.	1	0.1	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 975 MISSING CASES 64

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q12_1 ONN PARENTS CAUSED SPECIFIC INJURY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MOTHER	1.	32	3.1	33.3	33.3
FATHER	2.	49	4.7	51.0	84.4
MOTHER & FATHER	3.	15	1.4	15.6	100.0
INAPP	0.	942	90.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 96 MISSING CASES 943

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q12_2 OWN PARENTS CAUSED PAIN

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MOTHER	3.	50	4.8	28.6	28.6
FATHER	4.	90	8.7	51.4	80.0
MOTHER & FATHER	5.	35	3.4	20.0	100.0
INAPP	0.	863	83.1	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 175 MISSING CASES 864

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q12_3 RECALL NO PAIN OR INJURY FROM OWN PARENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MOTHER	1.	135	13.0	14.8	14.8
FATHER	2.	71	6.8	7.8	22.5
MOTHER & FATHER	3.	709	68.2	77.5	100.0
INAPP	0.	123	11.8	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 915 MISSING CASES 124

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13 HEARD ABOUT EDUCATIONAL ABUSE PROGRAMS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	501	48.2	51.1	51.1
NO	2.	479	46.1	48.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_1 EDUCATIONAL PROGRAM AT SCHOOL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	785	75.6	93.1	93.1
MENTION	1.	58	5.6	6.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_2 EDUCATIONAL PROGRAM AT UNIVERSITIES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	800	77.0	94.9	94.9
MENTION	2.	43	4.1	5.1	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_3 EDUCATIONAL PROGRAM AT CHURCH, SYNAGOGUE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	829	79.8	98.3	98.3
MENTION	3.	14	1.3	1.7	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_4 EDUCATIONAL PROGRAM AT CLUBS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	824	79.3	97.7	97.7
MENTION	4.	19	1.8	2.3	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_5 EDUCATIONAL PROGRAM IN NEIGHBORHOOD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	835	80.4	99.1	99.1
MENTION	5.	8	0.8	0.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_6 EDUCATIONAL PROGRAM AT SOCIAL SERVICE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	790	76.0	93.7	93.7
MENTION	6.	53	5.1	6.3	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_7 EDUCATIONAL PROGRAM IN MENTAL CLINICS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	821	79.0	97.4	97.4
MENTION	7.	22	2.1	2.6	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_8 EDUCATIONAL PROGRAM IN CLINICS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	811	78.1	96.2	96.2
MENTION	1.	32	3.1	3.8	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_9 EDUCATIONAL PROGRAM AT PARENTS ANONYMOUS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	804	77.4	95.4	95.4
MENTION	2.	39	3.8	4.6	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_10 EDUCATIONAL PROGRAM AT POLICE DEPARTMENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	817	78.6	96.9	96.9
MENTION	3.	26	2.5	3.1	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_11 EDUCATIONAL PROGRAM AT LABOR UNION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	842	81.0	99.9	99.9
MENTION	4.	1	0.1	0.1	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_12 EDUCATIONAL PROGRAM ON TELEVISION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	712	68.5	84.5	84.5
MENTION	5.	131	12.6	15.5	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_13 EDUCATIONAL PROGRAM FROM OTHER SOURCE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	799	76.9	94.8	94.8
MENTION	6.	44	4.2	5.2	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13A_14 EDUCATIONAL PROGRAM FROM OTHER SOURCE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NOT MENTION	0.	804	77.4	95.4	95.4
RADIO	1.	12	1.2	1.4	96.8
PAPER, MAGAZINE	2.	19	1.8	2.3	99.1
HOTLINE	3.	4	0.4	0.5	99.5
WOMEN'S ORG	4.	4	0.4	0.5	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	133	12.8	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 843 MISSING CASES 196

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13B HAVE YOU ATTENDED EDUCATIONAL PROGRAM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	68	6.5	13.6	13.6
NO	2.	433	41.7	86.4	100.0
INAPP	0.	538	51.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 501 MISSING CASES 538

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q13C WHEN ATTENDED EDUCATIONAL PROGRAM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
DURING PAST YR	1.	22	2.1	32.4	32.4
PRIOR TO PAST YR	2.	28	2.7	41.2	73.5
DURING & PRIOR	3.	18	1.7	26.5	100.0
INAPP	0.	971	93.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 68 MISSING CASES 971

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14 KNOW OF PROTECTIVE AGENCIES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	504	48.5	51.4	51.4
NO	2.	476	45.8	48.6	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_1 PROTECTIVE AGENCY - SOCIAL SERVICES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP, NOT MENTION	0.	879	84.6	90.1	90.1
MENTION	1.	97	9.3	9.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_2 PROTECTIVE AGENCY - LAPD ABUSE UNIT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP, NOT MENTION	0.	958	92.2	98.2	98.2
MENTION	2.	18	1.7	1.8	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_3 PROTECTIVE AGENCY - SHERIFF ABUSE UNIT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	964	92.8	98.8	98.8
MENTION	3.	12	1.2	1.2	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_4 PROTECTIVE AGENCY - LAPD JUVENILE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	938	90.3	96.1	96.1
MENTION	4.	38	3.7	3.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_5 PROTECTIVE AGENCY - POLICE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	590	56.8	60.5	60.5
MENTION	5.	386	37.2	39.5	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_6 PROTECTIVE AGENCY - WELFARE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	947	91.1	97.0	97.0
MENTION	6.	29	2.8	3.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_7 PROTECTIVE AGENCY - COUNTY HOSPITAL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	963	92.7	98.7	98.7
MENTION	7.	13	1.3	1.3	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q14A_8 PROTECTIVE AGENCY - OTHER MENTION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	899	86.5	92.1	92.1
OTHER	8.	60	5.8	6.1	98.3
CHURCH	9.	11	1.1	1.1	99.4
SHERIFF	10.	6	0.6	0.6	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	98.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 976 MISSING CASES 63

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15 HEARD ABOUT SPECIFIC INCIDENTS PAST YEAR

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	737	70.9	75.2	75.2
NO	2.	243	23.4	24.8	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15A NUMBER OF INCIDENTS HEARD ABOUT PAST YR

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	89	8.6	13.0	13.0
	2.	117	11.3	17.1	30.1
	3.	127	12.2	18.6	48.7
	4.	74	7.1	10.8	59.5
	5.	67	6.4	9.8	69.3
	6.	54	5.2	7.9	77.2
	7.	6	0.6	0.9	78.1
	8.	11	1.1	1.6	79.7
	9.	3	0.3	0.4	80.1
	10.	41	3.9	6.0	86.1
	11.	1	0.1	0.1	86.3
	12.	38	3.7	5.6	91.8
	14.	2	0.2	0.3	92.1
	15.	8	0.8	1.2	93.3
	17.	2	0.2	0.3	93.6
	18.	2	0.2	0.3	93.9
	20.	12	1.2	1.8	95.6
	24.	2	0.2	0.3	95.9
	25.	5	0.5	0.7	96.6
	30.	1	0.1	0.1	96.8
	32.	2	0.2	0.3	97.1
	35.	3	0.3	0.4	97.5

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE				
			40.	1	0.1	0.1	97.7
			50.	8	0.8	1.2	98.8
			52.	1	0.1	0.1	99.0
96 OR MORE			96.	7	0.7	1.0	100.0
SKIP			0.	302	29.1	MISSING	100.0
DK			98.	28	2.7	MISSING	100.0
NA			99.	25	2.4	MISSING	100.0
			TOTAL	1039	100.0	100.0	

VALID CASES 684 MISSING CASES 355

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
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Q15B_1 INCIDENT SEEN IN NEWSPAPERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	460	44.3	47.0	47.0
MENTION	1.	519	50.0	53.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_2 INCIDENT SEEN IN MAGAZINES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	881	84.8	90.0	90.0
MENTION	2.	98	9.4	10.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_3 INCIDENT HEARD ON RADIO

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	770	74.1	78.7	78.7
MENTION	3.	209	20.1	21.3	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_4 INCIDENT SEEN ON TELEVISION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	460	44.3	47.0	47.0
MENTION	4.	519	50.0	53.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_5 INCIDENT HEARD IN PERSONAL CONVERSATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	777	74.8	79.4	79.4
MENTION	5.	202	19.4	20.6	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_6 INCIDENT HEARD FROM SCHOOL PERSONNEL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	923	88.8	94.3	94.3
MENTION	6.	56	5.4	5.7	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_7 INCIDENT HEARD FROM MEDICAL PERSONNEL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	922	88.7	94.2	94.2
MENTION	1.	57	5.5	5.8	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_8 INCIDENT HEARD FROM CHURCH, SYNAGOGUE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	960	92.4	98.1	98.1
MENTION	2.	19	1.8	1.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_9 INCIDENT HEARD FROM CLUBS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	960	92.4	98.1	98.1
MENTION	3.	19	1.8	1.9	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_10 INCIDENT HEARD FROM PROFESSIONAL ORG

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	948	91.2	96.8	96.8
MENTION	4.	31	3.0	3.2	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q15B_11 INCIDENT HEARD FROM ANOTHER SOURCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SKIP,NOT MENTION	0.	967	93.1	98.8	98.8
MENTION	5.	12	1.2	1.2	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q16 PARENT'S RIGHTS VERSUS CHILDREN'S RIGHTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
PROTECT CHILDREN	1.	225	21.7	23.1	23.1
VIOLATH ONLY	2.	649	62.5	66.6	89.6
NO INTERFERENCE	3.	101	9.7	10.4	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	3	0.3	MISSING	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 975 MISSING CASES 64

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q17 GIRL TO QUIT SCHOOL FOR DRAMA LESSONS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	173	16.7	17.8	17.8
PROBABLY PARENT	2.	235	22.6	24.2	42.0
PROBABLY CHILD	3.	375	36.1	38.6	80.6
FAVOR CHILD	4.	188	18.1	19.4	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	8	0.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 971 MISSING CASES 68

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q18 GIRL TO GO TO ORIENTAL RELIGION SCHOOL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	375	36.1	39.0	39.0
PROBABLY PARENT	2.	354	34.1	36.8	75.8
PROBABLY CHILD	3.	180	17.3	18.7	94.5
FAVOR CHILD	4.	53	5.1	5.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
NA	9.	9	0.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 962 MISSING CASES 77

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q19 BOY TO NOT REPORT SEXUAL ADVANCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	680	65.4	70.7	70.7
PROBABLY PARENT	2.	154	14.8	16.0	86.7
PROBABLY CHILD	3.	84	8.1	8.7	95.4
FAVOR CHILD	4.	44	4.2	4.6	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
REF Q, NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 962 MISSING CASES 77

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q20 GIRL TO MOVE TO GRANDPARENTS FOR SCHOOL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	34	3.3	3.5	3.5
PROBABLY PARENT	2.	49	4.7	5.1	8.6
PROBABLY CHILD	3.	289	27.8	29.9	38.5
FAVOR CHILD	4.	595	57.3	61.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
NA	9.	11	1.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 967 MISSING CASES 72

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q21 BOY TO STAY HOME FROM GRANDPARENT DINNER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	105	10.1	10.9	10.9
PROBABLY PARENT	2.	205	19.7	21.3	32.2
PROBABLY CHILD	3.	453	43.6	47.1	79.3
FAVOR CHILD	4.	199	19.2	20.7	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	4	0.4	MISSING	100.0
NA	9.	14	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 962 MISSING CASES 77

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q22 GIRL TO GO LIVE WITH HEALTHY MOTHER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	166	16.0	17.4	17.4
PROBABLY PARENT	2.	284	27.5	29.8	47.2
PROBABLY CHILD	3.	332	32.0	34.8	82.0
FAVOR CHILD	4.	172	16.6	18.0	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	12	1.2	MISSING	100.0
REF Q, NA	9.	14	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 954 MISSING CASES 85

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q23 BOY TO GO TO BOY SCOUT CAMP

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	43	4.1	4.5	4.5
PROBABLY PARENT	2.	118	11.4	12.2	16.7
PROBABLY CHILD	3.	401	38.6	41.6	58.3
FAVOR CHILD	4.	402	38.7	41.7	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	11	1.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 964 MISSING CASES 75

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q24 BOY'S EDUCATION SECOND TO RETARDED CARE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	104	10.0	10.9	10.9
PROBABLY PARENT	2.	199	19.2	20.8	31.7
PROBABLY CHILD	3.	368	35.4	38.5	70.1
FAVOR CHILD	4.	286	27.5	29.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
NA	9.	14	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q25 BOY TO GO TO DOCTOR ALONE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	232	22.3	24.0	24.0
PROBABLY PARENT	2.	212	20.4	21.9	46.0
PROBABLY CHILD	3.	237	22.8	24.5	70.5
FAVOR CHILD	4.	285	27.4	29.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	13	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 966 MISSING CASES 73

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q26 BOY TO LOCK UP LOVE POEMS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	48	4.6	5.0	5.0
PROBABLY PARENT	2.	95	9.1	9.8	14.8
PROBABLY CHILD	3.	312	30.0	32.3	47.1
FAVOR CHILD	4.	511	49.2	52.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
NA	9.	12	1.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 966 MISSING CASES 73

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q27 GIRL TO HAVE LIVING ROOM FOR PHONE CALL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	430	41.4	45.0	45.0
PROBABLY PARENT	2.	376	36.2	39.4	84.4
PROBABLY CHILD	3.	115	11.1	12.0	96.4
FAVOR CHILD	4.	34	3.3	3.6	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
REF Q. NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 955 MISSING CASES 84

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q28 BOY TO LOCK ROOM AFTER SCHOOL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	192	18.5	19.9	19.9
PROBABLY PARENT	2.	331	31.9	34.3	54.3
PROBABLY CHILD	3.	287	27.6	29.8	84.0
FAVOR CHILD	4.	154	14.8	16.0	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	3	0.3	MISSING	100.0
NA	9.	13	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 964 MISSING CASES 75

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q29 BOY TO HAVE LONG HAIR

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	130	12.5	13.6	13.6
PROBABLY PARENT	2.	227	21.8	23.7	37.3
PROBABLY CHILD	3.	379	36.5	39.6	76.9
FAVOR CHILD	4.	221	21.3	23.1	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
NA	9.	14	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q30 GIRL TO WEAR MAKEUP TO PARTIES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	243	23.4	25.3	25.3
PROBABLY PARENT	2.	312	30.0	32.5	57.8
PROBABLY CHILD	3.	310	29.8	32.3	90.0
FAVOR CHILD	4.	96	9.2	10.0	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	3	0.3	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 961 MISSING CASES 78

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q31 BOY TO WEAR JEANS TO RELIGIOUS SERVICE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	192	18.5	19.9	19.9
PROBABLY PARENT	2.	282	27.1	29.3	49.2
PROBABLY CHILD	3.	330	31.8	34.3	83.5
FAVOR CHILD	4.	159	15.3	16.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 963 MISSING CASES 76

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q32 GIRL TO GO BRALESS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	340	32.7	35.6	35.6
PROBABLY PARENT	2.	329	31.7	34.4	70.0
PROBABLY CHILD	3.	208	20.0	21.8	91.7
FAVOR CHILD	4.	79	7.6	8.3	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	19	1.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 956 MISSING CASES 83

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q33 BOY TO CONVERT TO CATHOLICISM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	106	10.2	11.1	11.1
PROBABLY PARENT	2.	195	18.8	20.4	31.5
PROBABLY CHILD	3.	408	39.3	42.6	74.1
FAVOR CHILD	4.	248	23.9	25.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	8	0.8	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q34 GIRL TO ATTEND NON-JEWISH SERVICES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	101	9.7	10.5	10.5
PROBABLY PARENT	2.	165	15.9	17.2	27.8
PROBABLY CHILD	3.	369	35.5	38.5	66.3
FAVOR CHILD	4.	323	31.1	33.7	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	17	1.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 958 MISSING CASES 81

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

AGEKEY WHICH AGE WAS SELECTED FOR Q17 TO Q58

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YOUNGER AGE	1.	476	45.8	48.6	48.6
OLDER AGE	2.	504	48.5	51.4	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 980 MISSING CASES 59

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q35 BOY TO GO TO PARK RATHER THAN SERVICES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	256	24.6	26.7	26.7
PROBABLY PARENT	2.	404	38.9	42.1	68.8
PROBABLY CHILD	3.	233	22.4	24.3	93.1
FAVOR CHILD	4.	66	6.4	6.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 959 MISSING CASES 80

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q36 BOY TO REFUSE SERVICES SINCE NO BELIEF

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	290	27.9	30.3	30.3
PROBABLY PARENT	2.	361	34.7	37.7	68.0
PROBABLY CHILD	3.	221	21.3	23.1	91.1
FAVOR CHILD	4.	85	8.2	8.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	7	0.7	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q37 WELFARE GIRL TO SPEND EARNINGS ON SELF

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	84	8.1	8.8	8.8
PROBABLY PARENT	2.	320	30.8	33.6	42.4
PROBABLY CHILD	3.	295	28.4	31.0	73.3
FAVOR CHILD	4.	254	24.4	26.7	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	7	0.7	MISSING	100.0
REF Q. NA	9.	20	1.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 953 MISSING CASES 86

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q38 BOY TO SPEND RATHER THAN SAVE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	157	15.1	16.5	16.5
PROBABLY PARENT	2.	339	32.6	35.7	52.2
PROBABLY CHILD	3.	334	32.1	35.2	87.4
FAVOR CHILD	4.	120	11.5	12.6	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	4	0.4	MISSING	100.0
REF Q. NA	9.	26	2.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 950 MISSING CASES 89

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q39 BOY TO BUY RADIO WITH ALL OF GIFT MONEY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	128	12.5	13.4	13.4
PROBABLY PARENT	2.	260	25.0	27.1	40.5
PROBABLY CHILD	3.	330	31.8	34.4	74.9
FAVOR CHILD	4.	240	23.1	25.1	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 958 MISSING CASES 81

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q40 GIRL TO PRACTICE RATHER THAN CLEAN

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	103	9.9	10.9	10.9
PROBABLY PARENT	2.	303	29.2	32.0	42.9
PROBABLY CHILD	3.	376	36.2	39.7	82.7
FAVOR CHILD	4.	164	15.8	17.3	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	11	1.1	MISSING	100.0
REF Q. NA	9.	23	2.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 946 MISSING CASES 93

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q41 BOY TO BUY CONTRACEPTIVES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	284	27.3	29.7	29.7
PROBABLY PARENT	2.	220	21.2	23.0	52.7
PROBABLY CHILD	3.	275	26.5	28.7	81.4
FAVOR CHILD	4.	178	17.1	18.6	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	18	1.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q42 GIRL TO SEE DOCTOR ABOUT BIRTH CONTROL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	194	18.7	20.3	20.3
PROBABLY PARENT	2.	187	18.0	19.5	39.8
PROBABLY CHILD	3.	317	30.5	33.1	72.9
FAVOR CHILD	4.	259	24.9	27.1	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	18	1.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q43 GIRL TO SPEND WEEKEND WITH COLLEGE BOY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	390	37.5	40.7	40.7
PROBABLY PARENT	2.	397	38.2	41.4	82.1
PROBABLY CHILD	3.	138	13.3	14.4	96.5
FAVOR CHILD	4.	34	3.3	3.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	7	0.7	MISSING	100.0
NA	9.	14	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 959 MISSING CASES 80

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q44 BOY AND GIRLFRIEND WITH SHUT DOOR

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	505	48.4	52.4	52.4
PROBABLY PARENT	2.	297	28.6	30.9	83.3
PROBABLY CHILD	3.	120	11.5	12.5	95.8
FAVOR CHILD	4.	40	3.8	4.2	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	3	0.3	MISSING	100.0
NA	9.	17	1.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 960 MISSING CASES 79

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q45 GIRL TO DATE BOY FATHER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	327	31.5	34.3	34.3
PROBABLY PARENT	2.	346	33.3	36.3	70.6
PROBABLY CHILD	3.	233	22.4	24.4	95.1
FAVOR CHILD	4.	47	4.5	4.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	11	1.1	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 953 MISSING CASES 86

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q46 BOY TO READ ADULT BESTSELLERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	314	30.2	32.8	32.8
PROBABLY PARENT	2.	309	29.7	32.3	65.1
PROBABLY CHILD	3.	249	24.0	26.0	91.1
FAVOR CHILD	4.	85	8.2	8.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
NA	9.	17	1.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 957 MISSING CASES 82

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q47 GIRL WITH UNRESTRICTED LIBRARY BOOKS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	197	19.0	20.6	20.6
PROBABLY PARENT	2.	328	31.6	34.2	54.8
PROBABLY CHILD	3.	286	27.5	29.9	84.7
FAVOR CHILD	4.	147	14.1	15.3	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 958 MISSING CASES 81

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q48 BOY TO SEE MOVIE WITH NUDE SCENES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	274	26.4	28.6	28.6
PROBABLY PARENT	2.	350	33.7	36.5	65.1
PROBABLY CHILD	3.	244	23.5	25.5	90.6
FAVOR CHILD	4.	90	8.7	9.4	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
NA	9.	20	1.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 958 MISSING CASES 81

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q49 GIRL TO LISTEN TO SONGS WITH SEX WORDS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	140	13.5	14.7	14.7
PROBABLY PARENT	2.	235	22.6	24.7	39.3
PROBABLY CHILD	3.	379	36.5	39.8	79.1
FAVOR CHILD	4.	199	19.2	20.9	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
NA	9.	18	1.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 953 MISSING CASES 86

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q50 GIRL TO WATCH VIOLENCE ON TV

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	161	15.5	16.9	16.9
PROBABLY PARENT	2.	330	31.8	34.6	51.5
PROBABLY CHILD	3.	337	32.4	35.3	86.8
FAVOR CHILD	4.	126	12.1	13.2	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	9	0.9	MISSING	100.0
NA	9.	17	1.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 954 MISSING CASES 85

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q51 GIRL TO ATTEND POLITICAL RALLY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	69	6.6	7.2	7.2
PROBABLY PARENT	2.	111	10.7	11.5	18.7
PROBABLY CHILD	3.	402	38.7	41.8	60.5
FAVOR CHILD	4.	380	36.6	39.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	3	0.3	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 962 MISSING CASES 77

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q52 GIRL TO PROTEST IDEAS OF TEACHERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	93	9.0	9.7	9.7
PROBABLY PARENT	2.	169	16.3	17.5	27.2
PROBABLY CHILD	3.	390	37.5	40.5	67.7
FAVOR CHILD	4.	311	29.9	32.3	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 963 MISSING CASES 76

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q53 BOY TO NOT CONFESS BIKE THEFT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	199	19.2	20.8	20.8
PROBABLY PARENT	2.	261	25.1	27.2	48.0
PROBABLY CHILD	3.	344	33.1	35.9	83.8
FAVOR CHILD	4.	155	14.9	16.2	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 959 MISSING CASES 80

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q54 GIRL TO PLAY BASKETBALL

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	85	8.2	8.9	8.9
PROBABLY PARENT	2.	190	18.3	19.9	28.9
PROBABLY CHILD	3.	481	46.3	50.5	79.3
FAVOR CHILD	4.	197	19.0	20.7	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
NA	9.	21	2.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 953 MISSING CASES 86

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q55 PARENTS INTERVIEW ALL OF BOY'S FRIENDS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	145	14.0	15.2	15.2
PROBABLY PARENT	2.	298	28.7	31.2	46.4
PROBABLY CHILD	3.	345	33.2	36.1	82.5
FAVOR CHILD	4.	167	16.1	17.5	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	6	0.6	MISSING	100.0
NA	9.	19	1.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 955 MISSING CASES 84

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q56 BOY WANTS TO PROTEST COED SPORTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	142	13.7	14.8	14.8
PROBABLY PARENT	2.	320	30.8	33.3	48.0
PROBABLY CHILD	3.	344	33.1	35.8	83.8
FAVOR CHILD	4.	156	15.0	16.2	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 962 MISSING CASES 77

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q57 GIRL WANTS CONTACT LENSES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	132	12.7	13.7	13.7
PROBABLY PARENT	2.	237	22.8	24.6	38.3
PROBABLY CHILD	3.	372	35.8	38.6	76.9
FAVOR CHILD	4.	222	21.4	23.1	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 963 MISSING CASES 76

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q58 BOY DOES NOT WANT TO SEE PSYCHIATRIST

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
FAVOR PARENT	1.	254	24.4	26.7	26.7
PROBABLY PARENT	2.	405	39.0	42.6	69.3
PROBABLY CHILD	3.	210	20.2	22.1	91.4
FAVOR CHILD	4.	82	7.9	8.6	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
DK	8.	14	1.3	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 951 MISSING CASES 88

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q59 NEED FOR MEDICAL SERVICE SINCE JAN 1, 76

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	368	35.4	37.9	37.9
NO	2.	603	58.0	62.1	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
NA	9.	9	0.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 971 MISSING CASES 68

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q59A FAMILY NEED FOR MEDICAL SERVICE IF Q59=2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	167	16.1	34.8	34.8
NO	2.	313	30.1	65.2	100.0
INAPP	0.	427	41.1	MISSING	100.0
NO OTHRS IN FAM	3.	119	11.5	MISSING	100.0
NA	9.	13	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 480 MISSING CASES 559

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q60 HOW URGENT WAS MEDICAL SERVICE NEED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EXTREME URGENCY	1.	82	7.9	15.5	15.5
URGENT	2.	211	20.3	39.9	55.4
NOT URGENT	3.	232	22.3	43.9	99.2
NOT SURE	4.	4	0.4	0.8	100.0
INAPP	0.	504	48.5	MISSING	100.0
NA	9.	6	0.6	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 529 MISSING CASES 510

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q61_1 WHAT DID YOU DO FOR MEDICAL SERVICE 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
ROUTINE VISIT	1.	70	6.7	13.1	13.1
BABY CHECKUP	2.	4	0.4	0.7	13.9
ACUTE TREATMNT	3.	87	8.4	16.3	30.1
CHRONIC TREATMNT	4.	51	4.9	9.6	39.7
APPOINT MENT	5.	77	7.4	14.4	54.1
UNSPECFD VISIT	6.	45	4.3	8.4	62.5
MEDICATN GIVEN	7.	24	2.3	4.5	67.0
EMERGNCY CARE	8.	53	5.1	9.9	77.0
SURGERY	9.	5	0.5	0.9	77.9
POST-OP CARE	10.	6	0.6	1.1	79.0
LAB TEST	11.	11	1.1	2.1	81.1
PRENATAL	12.	14	1.3	2.6	83.7
HEALTH GROUP	13.	20	1.9	3.7	87.5
NOT ON STRIKE	14.	14	1.3	2.6	90.1
LONG WAIT	15.	4	0.4	0.7	90.8
NO OUTCOME	17.	4	0.4	0.7	91.6
HOSPITAL	18.	9	0.9	1.7	93.3
TALK ON PHONE	19.	9	0.9	1.7	94.9
WAITED STRIKE	20.	3	0.3	0.6	95.5
OTHER	96.	24	2.3	4.5	100.0
INAPP	0.	504	48.5	MISSING	100.0
NA	99.	1	0.1	MISSING	100.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TOTAL	1039	100.0	100.0
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VALID CASES 534 MISSING CASES 505

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q61_2 WHAT DID YOU DO FOR MEDICAL SERVICE 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
ROUTINE VISIT	1.	9	0.9	4.4	4.4
BABY CHECKUP	2.	3	0.3	1.5	5.9
ACUTE TREATMNT	3.	15	1.4	7.4	13.2
CHRONIC TREATMNT	4.	15	1.4	7.4	20.6
APPOINT MENT	5.	21	2.0	10.3	30.9
MEDICATN GIVEN	7.	52	5.0	25.5	56.4
EMERGNCY CARE	8.	4	0.4	2.0	58.3
SURGERY	9.	5	0.5	2.5	60.8
LAB TEST	11.	18	1.7	8.8	69.6
PRENATAL	12.	2	0.2	1.0	70.6
HEALTH GROUP	13.	10	1.0	4.9	75.5
NOT ON STRIKE	14.	14	1.3	6.9	82.4
LONG WAIT	15.	4	0.4	2.0	84.3
NO WAIT	16.	2	0.2	1.0	85.3
HOSPITAL	18.	7	0.7	3.4	88.7
TALK ON PHONE	19.	1	0.1	0.5	89.2
OTHER	96.	22	2.1	10.8	100.0
INAPP	0.	834	80.3	MISSING	100.0
NA	99.	1	0.1	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 204 MISSING CASES 835

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q61_3 OVERALL OUTCOME OF MEDICAL SERVICE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO PROBLEM	1.	94	9.0	74.6	74.6
SOME PROBLEM	2.	22	2.1	17.5	92.1
NOT OWN DOCTOR	3.	10	1.0	7.9	100.0
INAPP	0.	504	48.5	MISSING	100.0
NO CODER RATING	90.	408	39.3	MISSING	100.0
NA	99.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 126 MISSING CASES 913

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q62 HAS ACTION DIFFERENT BECAUSE OF SLOWDOWN

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	62	6.0	11.7	11.7
NO	2.	470	45.2	88.3	100.0
INAPP	0.	504	48.5	MISSING	100.0
NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 532 MISSING CASES 507

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q63 HOW SATISFACTORY WAS THE MEDICAL SERVICE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY SATISFACTRY	1.	322	31.0	61.3	61.3
SATISFACTORY	2.	171	16.5	32.6	93.9
NOT SATISFACTRY	3.	22	2.1	4.2	98.1
VERY UNSTSFCTRY	4.	10	1.0	1.9	100.0
INAPP	0.	504	48.5	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	9	0.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 525 MISSING CASES 514

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64A * TIMES OBSERVED ROBBERY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAN OTHR CRIMES	0.	246	23.7	75.9	75.9
ONCE	1.	46	4.4	14.2	90.1
	2.	13	1.3	4.0	94.1
	3.	6	0.6	1.9	96.0
	4.	3	0.3	0.9	96.9
	5.	3	0.3	0.9	97.8
	6.	2	0.2	0.6	98.5
	7.	1	0.1	0.3	98.8
	8.	1	0.1	0.3	99.1
	12.	1	0.1	0.3	99.4
	30.	1	0.1	0.3	99.7
	50.	1	0.1	0.3	100.0
SAN NO CRIMES	90.	637	61.3	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 324 MISSING CASES 715

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64B * TIMES OBSERVED RAPE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	311	29.9	96.0	96.0
ONCE	1.	8	0.8	2.5	98.5
	2.	3	0.3	0.9	99.4
	3.	1	0.1	0.3	99.7
	6.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 324 MISSING CASES 715

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64C * TIMES OBSERVED MURDER

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	310	29.8	95.7	95.7
ONCE	1.	11	1.1	3.4	99.1
	2.	2	0.2	0.6	99.7
	15.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 324 MISSING CASES 715

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64D # TIMES OBSERVED BURGLARY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	253	24.4	78.3	78.3
ONCE	1.	38	3.7	11.8	90.1
	2.	11	1.1	3.4	95.5
	3.	6	0.6	1.9	95.4
	4.	4	0.4	1.2	96.6
	5.	3	0.3	0.9	97.5
	6.	2	0.2	0.6	98.1
	7.	1	0.1	0.3	98.5
	10.	3	0.3	0.9	99.4
	15.	1	0.1	0.3	99.7
	20.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 323 MISSING CASES 716

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64E # TIMES OBSERVED ASSAULT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	197	19.0	61.0	61.0
ONCE	1.	40	3.8	12.4	73.4
	2.	20	1.9	6.2	79.6
	3.	18	1.7	5.6	85.1
	4.	7	0.7	2.2	87.3
	5.	9	0.9	2.8	90.1
	6.	2	0.2	0.6	90.7
	7.	1	0.1	0.3	91.0
	8.	2	0.2	0.6	91.6
	10.	8	0.8	2.5	94.1
	12.	3	0.3	0.9	95.0
	15.	4	0.4	1.2	96.3
	20.	6	0.6	1.9	98.1
	25.	1	0.1	0.3	98.5
	30.	2	0.2	0.6	99.1
	50.	2	0.2	0.6	99.7
96 OR MORE	96.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

VALID CASES 323 MISSING CASES 716

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64F * TIMES OBSERVED CAR THEFT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	269	25.9	83.3	83.3
ONCE	1.	35	3.4	10.8	94.1
	2.	8	0.8	2.5	96.6
	3.	4	0.4	1.2	97.8
	4.	2	0.2	0.6	98.5
	5.	1	0.1	0.3	98.8
	6.	1	0.1	0.3	99.1
	10.	1	0.1	0.3	99.4
	15.	1	0.1	0.3	99.7
96 OR MORE	96.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 323 MISSING CASES 716

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64G * TIMES OBSERVED PURSE SNATCHING

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	245	23.6	75.9	75.9
ONCE	1.	51	4.9	15.8	91.6
	2.	10	1.0	3.1	94.7
	3.	5	0.5	1.5	96.3
	4.	2	0.2	0.6	96.9
	5.	6	0.6	1.9	98.8
	7.	1	0.1	0.3	99.1
	8.	1	0.1	0.3	99.4
	13.	1	0.1	0.3	99.7
	15.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 323 MISSING CASES 716

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64H_1 * TIMES OBSERVED OTHER CRIME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	292	28.1	90.1	90.1
ONCE	1.	14	1.3	4.3	94.4
	2.	4	0.4	1.2	95.7
	3.	3	0.3	0.9	96.6
	4.	2	0.2	0.6	97.2
	6.	1	0.1	0.3	97.5
	10.	1	0.1	0.3	97.8
	12.	2	0.2	0.6	98.5
	25.	2	0.2	0.6	99.1
96 OR MORE	96.	3	0.3	0.9	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
NA, REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 324 MISSING CASES 715

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64H_2 * TIMES OBSERVED SHOPLIFTING

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	305	29.4	94.1	94.1
ONCE	1.	7	0.7	2.2	96.3
	2.	2	0.2	0.6	96.9
	3.	2	0.2	0.6	97.5
	5.	1	0.1	0.3	97.8
	8.	3	0.3	0.9	98.8
	10.	3	0.3	0.9	99.7
	55.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
NA. REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 324 MISSING CASES 715

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q64H_3 * TIMES OBSERVED VANDALISM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR CRIMES	0.	313	30.1	96.6	96.6
ONCE	1.	6	0.6	1.9	98.5
	2.	2	0.2	0.6	99.1
	3.	1	0.1	0.3	99.4
	5.	1	0.1	0.3	99.7
	8.	1	0.1	0.3	100.0
SAW NO CRIMES	90.	637	61.3	MISSING	100.0
NA. REF QNAIRE	99.	78	7.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 324 MISSING CASES 715

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q65 EVER ASSISTED IN APPREHENDING PERSON

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	199	19.2	20.6	20.6
NO	2.	766	73.7	79.4	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
REFUSED QUESTION	7.	1	0.1	MISSING	100.0
NA	9.	14	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 965 MISSING CASES 74

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q65A * TIMES APPREHENDED PERSON

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER	0.	781	75.2	79.8	79.8
	1.	121	11.6	12.4	92.1
	2.	30	2.9	3.1	95.2
	3.	10	1.0	1.0	96.2
	4.	12	1.2	1.2	97.4
5 OR MORE	5.	25	2.4	2.6	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 979 MISSING CASES 60

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66A * TIMES OBSERVED SERIOUS CAR ACCIDENTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	214	20.6	36.2	36.2
ONCE	1.	123	11.8	20.8	57.0
	2.	100	9.6	16.9	73.9
	3.	52	5.0	8.8	82.7
	4.	21	2.0	3.6	86.3
	5.	25	2.4	4.2	90.5
	6.	12	1.2	2.0	92.6
	7.	7	0.7	1.2	93.7
	9.	1	0.1	0.2	93.9
	10.	17	1.6	2.9	96.8
	12.	9	0.9	1.5	98.3
	15.	3	0.3	0.5	98.8
	20.	2	0.2	0.3	99.2
	25.	2	0.2	0.3	99.5
	30.	1	0.1	0.2	99.7
	50.	2	0.2	0.3	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 591 MISSING CASES 448

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66B * TIMES OBSERVED FIRES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	393	37.8	66.5	66.5
ONCE	1.	101	9.7	17.1	83.6
	2.	40	3.8	6.8	90.4
	3.	23	2.2	3.9	94.2
	4.	13	1.3	2.2	96.4
	5.	7	0.7	1.2	97.6
	6.	4	0.4	0.7	98.3
	7.	1	0.1	0.2	98.5
	10.	2	0.2	0.3	98.8
	12.	2	0.2	0.3	99.2
	15.	2	0.2	0.3	99.5
	50.	2	0.2	0.3	99.8
96 OR MORE	96.	1	0.1	0.2	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 591 MISSING CASES 448

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66C * TIMES OBSERVED DROWNINGS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDENT	0.	556	53.5	93.9	93.9
ONCE	1.	25	2.4	4.2	98.1
	2.	3	0.3	0.5	98.6
	3.	4	0.4	0.7	99.3
	6.	1	0.1	0.2	99.5
	8.	1	0.1	0.2	99.7
	10.	2	0.2	0.3	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66D * TIMES OBSERVED INDUSTRIAL ACCIDENTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDENT	0.	519	50.0	87.7	87.7
ONCE	1.	41	3.9	6.9	94.6
	2.	17	1.6	2.9	97.5
	3.	8	0.8	1.4	98.8
	4.	1	0.1	0.2	99.0
	6.	4	0.4	0.7	99.7
	12.	1	0.1	0.2	99.8
SAW, BUT DK #	98.	1	0.1	0.2	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66E * TIMES OBSERVED RECREATION ACCIDENTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	527	50.7	89.0	89.0
ONCE	1.	30	2.9	5.1	94.1
	2.	20	1.9	3.4	97.5
	3.	3	0.3	0.5	98.0
	4.	2	0.2	0.3	98.3
	5.	4	0.4	0.7	99.0
	6.	1	0.1	0.2	99.2
	12.	3	0.3	0.5	99.7
	15.	1	0.1	0.2	99.8
	30.	1	0.1	0.2	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66F * TIMES OBSERVED HEART ATTACKS, STROKES

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	340	32.7	57.5	57.5
ONCE	1.	144	13.9	24.4	81.9
	2.	46	4.4	7.8	89.7
	3.	27	2.6	4.6	94.2
	4.	10	1.0	1.7	95.9
	5.	6	0.6	1.0	97.0
	6.	3	0.3	0.5	97.5
	8.	1	0.1	0.2	97.6
	10.	3	0.3	0.5	98.1
	11.	1	0.1	0.2	98.3
	12.	3	0.3	0.5	98.8
	15.	1	0.1	0.2	99.0
	20.	2	0.2	0.3	99.3
	30.	1	0.1	0.2	99.5
	40.	1	0.1	0.2	99.7
	52.	1	0.1	0.2	99.8
96 OR MORE	96.	1	0.1	0.2	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
SAW, BUT DK *	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

VALID CASES 591 MISSING CASES 448

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66G * TIMES OBSERVED PLANE OR BOAT ACCIDENTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDENT	0.	550	52.9	92.9	92.9
ONCE	1.	31	3.0	5.2	98.1
	2.	4	0.4	0.7	98.8
	3.	4	0.4	0.7	99.5
	4.	1	0.1	0.2	99.7
	6.	2	0.2	0.3	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA. REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1059	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66H * TIMES OBSERVED HOUSEHOLD ACCIDENTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	509	49.0	86.1	86.1
ONCE	1.	50	4.8	8.5	94.6
	2.	16	1.5	2.7	97.3
	3.	5	0.5	0.8	98.1
	4.	2	0.2	0.3	98.5
	5.	3	0.3	0.5	99.0
	6.	2	0.2	0.3	99.3
	10.	3	0.3	0.5	99.8
	12.	1	0.1	0.2	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
SAW, BUT DK #	98.	1	0.1	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 591 MISSING CASES 448

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66I_1 * TIMES OBSERVED OTHER ACCIDENTS 1

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	575	55.3	97.1	97.1
ONCE	1.	10	1.0	1.7	98.8
	2.	4	0.4	0.7	99.5
	3.	3	0.3	0.5	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66I_2 * TIMES OBSERVED OVERDOSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	588	56.6	99.3	99.3
ONCE	1.	2	0.2	0.3	99.7
	5.	1	0.1	0.2	99.8
	12.	1	0.1	0.2	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q66I_3 * TIMES OBSERVED OTHER ACCIDENTS 2

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SAW OTHR ACCIDNT	0.	592	57.0	100.0	100.0
SAW NO ACCIDENT	90.	376	36.2	MISSING	100.0
NA, REF QNAIRE	99.	71	6.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 592 MISSING CASES 447

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q67 EVER AIDED ACCIDENT VICTIM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	400	38.5	41.3	41.3
NO	2.	569	54.8	58.7	100.0
REFUSED QNAIRE	0.	59	5.7	MISSING	100.0
NA	9.	11	1.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 969 MISSING CASES 70

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q67A * TIMES AIDED ACCIDENT VICTIM

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER	0.	580	55.8	59.3	59.3
	1.	190	18.3	19.4	78.7
	2.	69	6.6	7.1	85.8
	3.	38	3.7	3.9	89.7
	4.	23	2.2	2.4	92.0
5 OR MORE	5.	78	7.5	8.0	100.0
REFUSED QNAIRE	-2.	59	5.7	MISSING	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 978 MISSING CASES 61

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68_1 ROSTER NUMBER - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	645	62.1	62.1	62.1
	2.	336	32.3	32.3	94.4
	3.	48	4.6	4.6	99.0
	4.	9	0.9	0.9	99.9
	5.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68A_1 EMPLOYMENT STATUS - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
WORKING FULLTIME	1.	511	49.2	49.3	49.3
WORKING PARTTIME	2.	121	11.6	11.7	60.9
UNEMPLOYED	3.	87	8.4	8.4	69.3
RETIRED	4.	106	10.2	10.2	79.6
KEEPING HOUSE	5.	161	15.5	15.5	95.1
IN SCHOOL	6.	30	2.9	2.9	98.0
OTHER	7.	21	2.0	2.0	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1037 MISSING CASES 2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68B_1 HAS RESPONDENT EVER BEEN EMPLOYED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	362	34.8	89.2	89.2
NO	2.	44	4.2	10.8	100.0
INAPP	0.	632	60.8	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 406 MISSING CASES 633

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68C_1 SELF-EMPLOYED, GOVT, PRIVATE - RESP

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SELF, UNINCORP	1.	84	8.1	8.5	8.5
SELF, INCORP	2.	17	1.6	1.7	10.2
PRIVATE BUSINESS	3.	713	68.6	72.2	82.4
GOVT	4.	165	15.9	16.7	99.1
WITHOUT PAY	5.	9	0.9	0.9	100.0
INAPP	0.	44	4.2	MISSING	100.0
NA	9.	7	0.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 988 MISSING CASES 51

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q60D_1 KIND OF INDUSTRY - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	4	0.4	0.4	0.4
	19.	3	0.3	0.3	0.7
	48.	1	0.1	0.1	0.8
	58.	1	0.1	0.1	0.9
	67.	3	0.3	0.3	1.2
	68.	8	0.8	0.8	2.0
	69.	12	1.2	1.2	3.3
	77.	12	1.2	1.2	4.5
	108.	3	0.3	0.3	4.8
	118.	6	0.6	0.6	5.4
	119.	4	0.4	0.4	5.8
	138.	3	0.3	0.3	6.1
	149.	1	0.1	0.1	6.2
	157.	4	0.4	0.4	6.6
	158.	5	0.5	0.5	7.1
	167.	2	0.2	0.2	7.3
	168.	10	1.0	1.0	8.3
	179.	1	0.1	0.1	8.4
	187.	2	0.2	0.2	8.6
	188.	1	0.1	0.1	8.7
	189.	7	0.7	0.7	9.5
	197.	10	1.0	1.0	10.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	199.	1	0.1	0.1	10.6
	207.	3	0.3	0.3	10.9
	208.	14	1.3	1.4	12.3
	209.	9	0.9	0.9	13.2
	219.	7	0.7	0.7	13.9
	227.	39	3.8	4.0	17.9
	228.	3	0.3	0.3	18.2
	229.	1	0.1	0.1	18.3
	237.	1	0.1	0.1	18.4
	238.	1	0.1	0.1	18.5
	239.	1	0.1	0.1	18.6
	247.	4	0.4	0.4	19.0
	248.	1	0.1	0.1	19.1
	257.	1	0.1	0.1	19.2
	258.	2	0.2	0.2	19.4
	259.	8	0.8	0.8	20.2
	268.	2	0.2	0.2	20.4
	269.	1	0.1	0.1	20.5
	278.	1	0.1	0.1	20.6
	287.	1	0.1	0.1	20.7
	297.	2	0.2	0.2	20.9
	317.	1	0.1	0.1	21.0
	318.	2	0.2	0.2	21.2
	319.	20	1.9	2.0	23.3
	327.	1	0.1	0.1	23.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

328.	1	0.1	0.1	23.5
329.	3	0.3	0.3	23.8
337.	2	0.2	0.2	24.0
338.	5	0.5	0.5	24.5
339.	13	1.3	1.3	25.8
348.	1	0.1	0.1	25.9
357.	2	0.2	0.2	26.1
358.	2	0.2	0.2	26.3
368.	2	0.2	0.2	26.5
369.	3	0.3	0.3	26.8
377.	5	0.5	0.5	27.3
379.	2	0.2	0.2	27.5
387.	2	0.2	0.2	27.7
388.	1	0.1	0.1	27.8
389.	2	0.2	0.2	28.0
398.	11	1.1	1.1	29.2
407.	6	0.6	0.6	29.8
408.	2	0.2	0.2	30.0
417.	6	0.6	0.6	30.6
418.	2	0.2	0.2	30.8
427.	1	0.1	0.1	30.9
447.	2	0.2	0.2	31.1
448.	12	1.2	1.2	32.3
449.	3	0.3	0.3	32.6
467.	5	0.5	0.5	33.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

468.	3	0.3	0.3	33.4
469.	1	0.1	0.1	33.5
478.	2	0.2	0.2	33.7
479.	3	0.3	0.3	34.0
507.	2	0.2	0.2	34.2
508.	2	0.2	0.2	34.5
509.	1	0.1	0.1	34.6
527.	9	0.9	0.9	35.5
537.	2	0.2	0.2	35.7
539.	2	0.2	0.2	35.9
557.	1	0.1	0.1	36.0
558.	1	0.1	0.1	36.1
559.	1	0.1	0.1	36.2
568.	1	0.1	0.1	36.3
569.	2	0.2	0.2	36.5
587.	7	0.7	0.7	37.2
588.	5	0.5	0.5	37.7
607.	2	0.2	0.2	37.9
608.	1	0.1	0.1	38.0
609.	23	2.2	2.3	40.3
617.	1	0.1	0.1	40.4
619.	5	0.5	0.5	41.0
628.	8	0.8	0.8	41.8
629.	1	0.1	0.1	41.9
638.	1	0.1	0.1	42.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

639.	7	0.7	0.7	42.7
647.	1	0.1	0.1	42.8
648.	5	0.5	0.5	43.3
657.	8	0.8	0.8	44.1
658.	1	0.1	0.1	44.2
667.	13	1.3	1.3	45.5
669.	27	2.6	2.7	48.3
677.	6	0.6	0.6	48.9
678.	2	0.2	0.2	49.1
679.	1	0.1	0.1	49.2
687.	1	0.1	0.1	49.3
688.	1	0.1	0.1	49.4
689.	1	0.1	0.1	49.5
697.	11	1.1	1.1	50.6
698.	7	0.7	0.7	51.3
707.	23	2.2	2.3	53.7
708.	3	0.3	0.3	54.0
709.	7	0.7	0.7	54.7
717.	11	1.1	1.1	55.8
718.	20	1.9	2.0	57.8
727.	2	0.2	0.2	58.0
728.	7	0.7	0.7	58.7
737.	9	0.9	0.9	59.7
738.	4	0.4	0.4	60.1
739.	5	0.5	0.5	60.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

747.	1	0.1	0.1	60.7
748.	16	1.5	1.6	62.3
749.	4	0.4	0.4	62.7
757.	5	0.5	0.5	63.2
759.	4	0.4	0.4	63.6
769.	27	2.6	2.7	66.4
777.	7	0.7	0.7	67.1
778.	5	0.5	0.5	67.6
779.	8	0.8	0.8	68.4
787.	11	1.1	1.1	69.5
798.	7	0.7	0.7	70.2
807.	20	1.9	2.0	72.3
809.	5	0.5	0.5	72.8
828.	9	0.9	0.9	73.7
829.	3	0.3	0.3	74.0
837.	1	0.1	0.1	74.1
838.	58	5.6	5.9	80.0
839.	4	0.4	0.4	80.4
847.	2	0.2	0.2	80.6
848.	5	0.5	0.5	81.1
849.	4	0.4	0.4	81.5
857.	53	5.1	5.4	86.9
858.	18	1.7	1.8	88.7
859.	1	0.1	0.1	88.8
867.	4	0.4	0.4	89.2

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	869.	1	0.1	0.1	89.3
	877.	6	0.6	0.6	89.9
	878.	7	0.7	0.7	90.7
	887.	9	0.9	0.9	91.6
	888.	6	0.6	0.6	92.2
	889.	5	0.5	0.5	92.7
	897.	9	0.9	0.9	93.6
	907.	11	1.1	1.1	94.7
	917.	15	1.4	1.5	96.2
	927.	5	0.5	0.5	96.7
	937.	32	3.1	3.3	100.0
INAPP	0.	44	4.2	MISSING	100.0
REF	997.	3	0.3	MISSING	100.0
DK,NA	999.	8	0.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 984 MISSING CASES 55

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68E_1 KIND OF WORK - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	9	0.9	0.9	0.9
	2.	1	0.1	0.1	1.0
	3.	4	0.4	0.4	1.4
	4.	2	0.2	0.2	1.6
	5.	1	0.1	0.1	1.7
	6.	3	0.3	0.3	2.0
	11.	3	0.3	0.3	2.3
	12.	6	0.6	0.6	2.9
	14.	3	0.3	0.3	3.2
	15.	1	0.1	0.1	3.3
	22.	1	0.1	0.1	3.4
	31.	4	0.4	0.4	3.8
	32.	2	0.2	0.2	4.0
	36.	2	0.2	0.2	4.2
	45.	3	0.3	0.3	4.5
	55.	3	0.3	0.3	4.8
	56.	7	0.7	0.7	5.5
	62.	2	0.2	0.2	5.7
	64.	1	0.1	0.1	5.8
	65.	1	0.1	0.1	5.9
	74.	1	0.1	0.1	6.0
	75.	17	1.6	1.7	7.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

76.	3	0.3	0.3	8.1
80.	1	0.1	0.1	8.2
85.	1	0.1	0.1	8.3
86.	2	0.2	0.2	8.5
90.	1	0.1	0.1	8.6
91.	2	0.2	0.2	8.8
93.	1	0.1	0.1	8.9
100.	6	0.6	0.6	9.5
101.	3	0.3	0.3	9.8
105.	1	0.1	0.1	9.9
110.	1	0.1	0.1	10.0
123.	1	0.1	0.1	10.1
125.	1	0.1	0.1	10.2
141.	2	0.2	0.2	10.4
142.	17	1.6	1.7	12.1
143.	4	0.4	0.4	12.5
144.	5	0.5	0.5	13.0
145.	2	0.2	0.2	13.2
152.	4	0.4	0.4	13.6
153.	4	0.4	0.4	14.0
154.	1	0.1	0.1	14.1
155.	1	0.1	0.1	14.2
161.	2	0.2	0.2	14.4
162.	2	0.2	0.2	14.6
170.	1	0.1	0.1	14.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

171.	1	0.1	0.1	14.8
173.	1	0.1	0.1	14.9
174.	2	0.2	0.2	15.1
175.	1	0.1	0.1	15.2
180.	1	0.1	0.1	15.3
181.	3	0.3	0.3	15.6
182.	1	0.1	0.1	15.7
183.	5	0.5	0.5	16.2
184.	3	0.3	0.3	16.5
185.	7	0.7	0.7	17.2
190.	4	0.4	0.4	17.6
191.	2	0.2	0.2	17.8
192.	3	0.3	0.3	18.1
193.	1	0.1	0.1	18.2
194.	3	0.3	0.3	18.5
195.	1	0.1	0.1	18.6
202.	5	0.5	0.5	19.1
205.	1	0.1	0.1	19.2
212.	2	0.2	0.2	19.4
215.	4	0.4	0.4	19.8
216.	4	0.4	0.4	20.2
220.	3	0.3	0.3	20.5
222.	4	0.4	0.4	20.9
223.	1	0.1	0.1	21.0
224.	1	0.1	0.1	21.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

225.	8	0.8	0.8	22.0
226.	2	0.2	0.2	22.2
230.	4	0.4	0.4	22.6
231.	4	0.4	0.4	23.0
233.	4	0.4	0.4	23.4
235.	1	0.1	0.1	23.5
240.	1	0.1	0.1	23.6
245.	63	6.1	6.3	29.9
262.	1	0.1	0.1	30.0
264.	3	0.3	0.3	30.3
265.	3	0.3	0.3	30.6
270.	8	0.8	0.8	31.4
271.	1	0.1	0.1	31.5
281.	6	0.6	0.6	32.1
282.	4	0.4	0.4	32.5
283.	24	2.3	2.4	34.9
284.	5	0.5	0.5	35.4
285.	4	0.4	0.4	35.9
301.	8	0.8	0.8	36.7
303.	3	0.3	0.3	37.0
305.	29	2.8	2.9	39.9
310.	10	1.0	1.0	40.9
312.	5	0.5	0.5	41.4
313.	2	0.2	0.2	41.6
314.	5	0.5	0.5	42.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

320.	1	0.1	0.1	42.2
321.	4	0.4	0.4	42.6
323.	6	0.6	0.6	43.2
325.	1	0.1	0.1	43.3
326.	1	0.1	0.1	43.4
330.	1	0.1	0.1	43.5
331.	1	0.1	0.1	43.6
332.	2	0.2	0.2	43.8
333.	2	0.2	0.2	44.0
334.	1	0.1	0.1	44.1
341.	2	0.2	0.2	44.3
342.	3	0.3	0.3	44.6
343.	1	0.1	0.1	44.7
345.	6	0.6	0.6	45.3
355.	1	0.1	0.1	45.4
360.	3	0.3	0.3	45.7
361.	5	0.5	0.5	46.2
364.	9	0.9	0.9	47.1
370.	3	0.3	0.3	47.4
371.	1	0.1	0.1	47.5
372.	46	4.4	4.6	52.2
374.	11	1.1	1.1	53.3
375.	6	0.6	0.6	53.9
376.	3	0.3	0.3	54.2
381.	7	0.7	0.7	54.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

382.	5	0.5	0.5	55.4
385.	5	0.5	0.5	55.9
390.	4	0.4	0.4	56.3
391.	14	1.3	1.4	57.7
394.	9	0.9	0.9	58.6
395.	15	1.4	1.5	60.1
405.	1	0.1	0.1	60.2
413.	1	0.1	0.1	60.3
415.	8	0.8	0.8	61.1
420.	1	0.1	0.1	61.2
422.	3	0.3	0.3	61.5
424.	2	0.2	0.2	61.7
425.	1	0.1	0.1	61.8
430.	4	0.4	0.4	62.2
433.	1	0.1	0.1	62.3
441.	14	1.3	1.4	63.7
443.	1	0.1	0.1	63.8
446.	1	0.1	0.1	63.9
453.	1	0.1	0.1	64.0
461.	9	0.9	0.9	65.0
470.	2	0.2	0.2	65.2
471.	3	0.3	0.3	65.5
473.	8	0.8	0.8	66.3
475.	1	0.1	0.1	66.4
481.	1	0.1	0.1	66.5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

492.	2	0.2	0.2	66.7
495.	1	0.1	0.1	66.8
502.	2	0.2	0.2	67.0
505.	1	0.1	0.1	67.1
510.	5	0.5	0.5	67.6
522.	4	0.4	0.4	68.0
535.	2	0.2	0.2	68.2
545.	1	0.1	0.1	68.3
551.	2	0.2	0.2	68.5
552.	2	0.2	0.2	68.7
561.	2	0.2	0.2	68.9
563.	1	0.1	0.1	69.0
571.	1	0.1	0.1	69.1
602.	23	2.2	2.3	71.4
610.	12	1.2	1.2	72.6
611.	4	0.4	0.4	73.0
612.	1	0.1	0.1	73.1
613.	3	0.3	0.3	73.4
621.	3	0.3	0.3	73.7
623.	4	0.4	0.4	74.1
624.	1	0.1	0.1	74.2
625.	1	0.1	0.1	74.3
630.	2	0.2	0.2	74.5
631.	2	0.2	0.2	74.7
633.	2	0.2	0.2	74.9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

636.	1	0.1	0.1	75.0
640.	1	0.1	0.1	75.1
641.	2	0.2	0.2	75.3
643.	7	0.7	0.7	76.0
644.	2	0.2	0.2	76.2
645.	4	0.4	0.4	76.6
650.	1	0.1	0.1	76.7
652.	2	0.2	0.2	76.9
656.	1	0.1	0.1	77.0
662.	1	0.1	0.1	77.1
663.	12	1.2	1.2	78.3
665.	2	0.2	0.2	78.5
680.	6	0.6	0.6	79.2
690.	8	0.8	0.8	80.0
692.	4	0.4	0.4	80.4
694.	6	0.6	0.6	81.0
695.	3	0.3	0.3	81.3
703.	2	0.2	0.2	81.5
705.	3	0.3	0.3	81.8
706.	4	0.4	0.4	82.2
711.	1	0.1	0.1	82.3
715.	8	0.8	0.8	83.1
751.	3	0.3	0.3	83.4
753.	3	0.3	0.3	83.7
755.	5	0.5	0.5	84.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

762.	6	0.6	0.6	84.8
764.	1	0.1	0.1	84.9
770.	2	0.2	0.2	85.1
780.	3	0.3	0.3	85.4
785.	2	0.2	0.2	85.6
801.	3	0.3	0.3	85.9
901.	2	0.2	0.2	86.1
902.	6	0.6	0.6	86.7
903.	18	1.7	1.8	88.5
910.	1	0.1	0.1	88.6
912.	8	0.8	0.8	89.4
913.	3	0.3	0.3	89.7
914.	1	0.1	0.1	89.8
915.	13	1.3	1.3	91.1
916.	3	0.3	0.3	91.4
921.	1	0.1	0.1	91.5
922.	7	0.7	0.7	92.2
924.	1	0.1	0.1	92.3
925.	13	1.3	1.3	93.7
926.	8	0.8	0.8	94.5
933.	1	0.1	0.1	94.6
940.	1	0.1	0.1	94.7
942.	4	0.4	0.4	95.1
944.	8	0.8	0.8	95.9
950.	1	0.1	0.1	96.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	952.	3	0.3	0.3	96.3
	960.	1	0.1	0.1	96.4
	961.	1	0.1	0.1	96.5
	962.	3	0.3	0.3	96.8
	964.	6	0.6	0.6	97.4
	965.	1	0.1	0.1	97.5
	980.	3	0.3	0.3	97.8
	981.	1	0.1	0.1	97.9
	982.	7	0.7	0.7	98.6
	984.	14	1.3	1.4	100.0
INAPP	0.	44	4.2	MISSING	100.0
REF	997.	1	0.1	MISSING	100.0
NA	999.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68F_1 DUNCAN SEI SCORE - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	5.	1	0.1	0.1	0.1
	7.	21	2.0	2.1	2.2
	8.	13	1.3	1.3	3.5
	9.	7	0.7	0.7	4.2
	11.	18	1.7	1.8	6.0
	12.	2	0.2	0.2	6.2
	13.	20	1.9	2.0	8.3
	14.	16	1.5	1.6	9.9
	15.	18	1.7	1.8	11.7
	16.	20	1.9	2.0	13.7
	17.	44	4.2	4.4	18.1
	18.	36	3.5	3.6	21.8
	19.	56	5.4	5.6	27.4
	21.	3	0.3	0.3	27.7
	22.	15	1.4	1.5	29.2
	23.	3	0.3	0.3	29.5
	24.	21	2.0	2.1	31.6
	25.	7	0.7	0.7	32.3
	26.	4	0.4	0.4	32.7
	27.	7	0.7	0.7	33.4
	28.	6	0.6	0.6	34.0
	29.	2	0.2	0.2	34.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

30.	1	0.1	0.1	34.3
31.	6	0.6	0.6	34.9
32.	4	0.4	0.4	35.3
33.	11	1.1	1.1	36.5
34.	5	0.5	0.5	37.0
35.	2	0.2	0.2	37.2
36.	1	0.1	0.1	37.3
37.	2	0.2	0.2	37.5
38.	5	0.5	0.5	38.0
39.	31	3.0	3.1	41.1
40.	10	1.0	1.0	42.1
42.	4	0.4	0.4	42.5
43.	5	0.5	0.5	43.0
44.	103	9.9	10.4	53.4
45.	25	2.4	2.5	55.9
46.	1	0.1	0.1	56.0
48.	7	0.7	0.7	56.7
49.	5	0.5	0.5	57.2
50.	16	1.5	1.6	58.8
51.	29	2.8	2.9	61.7
52.	21	2.0	2.1	63.8
53.	6	0.6	0.6	64.5
57.	1	0.1	0.1	64.6
58.	2	0.2	0.2	64.8
59.	5	0.5	0.5	65.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

60.	11	1.1	1.1	66.4
61.	28	2.7	2.8	69.2
62.	128	12.3	12.9	82.1
63.	5	0.5	0.5	82.6
64.	7	0.7	0.7	83.3
65.	17	1.6	1.7	85.0
66.	6	0.6	0.6	85.6
67.	19	1.8	1.9	87.5
69.	1	0.1	0.1	87.6
70.	5	0.5	0.5	88.1
71.	26	2.5	2.6	90.7
72.	7	0.7	0.7	91.4
74.	4	0.4	0.4	91.8
75.	15	1.4	1.5	93.4
76.	3	0.3	0.3	93.7
77.	9	0.9	0.9	94.6
78.	1	0.1	0.1	94.7
79.	3	0.3	0.3	95.0
80.	8	0.8	0.8	95.8
81.	4	0.4	0.4	96.2
82.	6	0.6	0.6	96.8
83.	1	0.1	0.1	96.9
84.	19	1.8	1.9	98.8
85.	1	0.1	0.1	98.9
87.	4	0.4	0.4	99.3

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE				
			92.	5	0.5	0.5	99.8
			96.	2	0.2	0.2	100.0
INAPP			0.	44	4.2	MISSING	100.0
NA			99.	2	0.2	MISSING	100.0
			TOTAL	1039	100.0	100.0	

VALID CASES 993 MISSING CASES 46

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
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Q68G_1 SUPERVISE OTHERS - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	369	35.5	37.5	37.5
NO	2.	615	59.2	62.5	100.0
INAPP	0.	44	4.2	MISSING	100.0
REF	7.	1	0.1	MISSING	100.0
NA	9.	10	1.0	MISSING	100.0
		TOTAL	1039	100.0	100.0

VALID CASES 984 MISSING CASES 55

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68_2 ROSTER NUMBER - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	355	34.2	53.5	53.5
	2.	290	27.9	43.7	97.1
	3.	15	1.4	2.3	99.4
	4.	3	0.3	0.5	99.8
	5.	1	0.1	0.2	100.0
NO SPOUSE	0.	120	11.5	MISSING	100.0
LATE. EX SPOUSE	8.	255	24.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 664 MISSING CASES 375

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68A_2 EMPLOYMENT STATUS - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
WIDOWED	0.	104	10.0	12.0	12.0
WORKING FULLTIME	1.	437	42.1	50.4	62.4
WORKING PARTTIME	2.	58	5.6	6.7	69.1
UNEMPLOYED	3.	37	3.6	4.3	73.4
RETIRED	4.	60	5.8	6.9	80.3
KEEPING HOUSE	5.	150	14.4	17.3	97.6
IN SCHOOL	6.	13	1.3	1.5	99.1
OTHER	7.	8	0.8	0.9	100.0
INAPP	-1.	120	11.5	MISSING	100.0
DK	8.	22	2.1	MISSING	100.0
NA	9.	30	2.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 867 MISSING CASES 172

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68B_2 HAS RESP'S SPOUSE EVER BEEN EMPLOYED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	543	33.0	85.1	85.1
NO	2.	60	5.8	14.9	100.0
INAPP	0.	615	59.2	MISSING	100.0
REF	7.	6	0.6	MISSING	100.0
NA	9.	15	1.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 403 MISSING CASES 636

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68C_2 SELF-EMPLOYED, GOVT, PRIVATE -R'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SELF, UNINCORP	1.	102	9.8	12.3	12.3
SELF, INCORP	2.	14	1.3	1.7	14.0
PRIVATE BUSINESS	3.	563	54.2	68.2	82.2
GOVT	4.	146	14.1	17.7	99.9
WITHOUT PAY	5.	1	0.1	0.1	100.0
INAPP	0.	180	17.3	MISSING	100.0
REF	7.	12	1.2	MISSING	100.0
DK,NA	9.	21	2.0	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 826 MISSING CASES 213

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68D_2 KIND OF INDUSTRY - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	2	0.2	0.2	0.2
	18.	3	0.3	0.4	0.6
	19.	3	0.3	0.4	1.0
	28.	1	0.1	0.1	1.1
	49.	1	0.1	0.1	1.2
	67.	3	0.3	0.4	1.6
	68.	7	0.7	0.9	2.5
	69.	23	2.2	2.8	5.3
	77.	20	1.9	2.5	7.8
	108.	2	0.2	0.2	8.0
	109.	1	0.1	0.1	8.1
	118.	12	1.2	1.5	9.6
	119.	4	0.4	0.5	10.1
	137.	2	0.2	0.2	10.3
	138.	2	0.2	0.2	10.6
	139.	1	0.1	0.1	10.7
	148.	1	0.1	0.1	10.8
	149.	2	0.2	0.2	11.1
	157.	1	0.1	0.1	11.2
	158.	2	0.2	0.2	11.5
	159.	1	0.1	0.1	11.6
	168.	1	0.1	0.1	11.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	169.	1	0.1	0.1	11.8
	179.	1	0.1	0.1	11.9
	187.	3	0.3	0.4	12.3
	188.	1	0.1	0.1	12.4
	189.	1	0.1	0.1	12.6
	197.	11	1.1	1.4	13.9
	198.	1	0.1	0.1	14.0
	199.	1	0.1	0.1	14.2
	207.	4	0.4	0.5	14.7
	208.	7	0.7	0.9	15.5
	209.	15	1.4	1.8	17.4
	219.	8	0.8	1.0	18.3
	227.	36	3.5	4.4	22.8
	228.	4	0.4	0.5	23.3
	237.	1	0.1	0.1	23.4
	239.	1	0.1	0.1	23.5
	247.	4	0.4	0.5	24.0
	248.	2	0.2	0.2	24.3
	259.	5	0.5	0.6	24.9
	268.	7	0.7	0.9	25.7
	269.	1	0.1	0.1	25.9
	278.	2	0.2	0.2	26.1
	288.	1	0.1	0.1	26.2
	289.	1	0.1	0.1	26.4
	297.	1	0.1	0.1	26.5

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	298.	3	0.3	0.4	26.8
	317.	1	0.1	0.1	27.0
	319.	12	1.2	1.5	28.4
	327.	3	0.3	0.4	28.8
	328.	2	0.2	0.2	29.1
	338.	7	0.7	0.9	29.9
	339.	24	2.3	3.0	32.9
	347.	1	0.1	0.1	33.0
	357.	4	0.4	0.5	33.5
	368.	1	0.1	0.1	33.6
	369.	1	0.1	0.1	33.7
	377.	4	0.4	0.5	34.2
	379.	2	0.2	0.2	34.5
	387.	1	0.1	0.1	34.6
	398.	11	1.1	1.4	36.0
	407.	10	1.0	1.2	37.2
	408.	2	0.2	0.2	37.4
	409.	3	0.3	0.4	37.8
	417.	12	1.2	1.5	39.3
	418.	4	0.4	0.5	39.8
	419.	5	0.5	0.6	40.4
	427.	6	0.6	0.7	41.1
	429.	3	0.3	0.4	41.5
	447.	2	0.2	0.2	41.7
	448.	10	1.0	1.2	43.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
	449.	2	0.2	0.2	43.2
	467.	7	0.7	0.9	44.1
	468.	1	0.1	0.1	44.2
	469.	1	0.1	0.1	44.3
	478.	1	0.1	0.1	44.5
	508.	2	0.2	0.2	44.7
	509.	3	0.3	0.4	45.1
	527.	14	1.3	1.7	46.8
	529.	2	0.2	0.2	47.0
	537.	3	0.3	0.4	47.4
	539.	1	0.1	0.1	47.5
	559.	2	0.2	0.2	47.8
	587.	2	0.2	0.2	48.0
	607.	1	0.1	0.1	48.2
	609.	17	1.6	2.1	50.2
	618.	1	0.1	0.1	50.4
	619.	3	0.3	0.4	50.7
	627.	1	0.1	0.1	50.9
	628.	9	0.9	1.1	52.0
	637.	1	0.1	0.1	52.1
	638.	1	0.1	0.1	52.2
	639.	3	0.3	0.4	52.6
	648.	1	0.1	0.1	52.7
	649.	2	0.2	0.2	53.0
	657.	6	0.6	0.7	53.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

658.	2	0.2	0.2	53.9
667.	6	0.6	0.7	54.7
668.	2	0.2	0.2	54.9
669.	19	1.8	2.3	57.3
677.	3	0.3	0.4	57.6
678.	2	0.2	0.2	57.9
687.	2	0.2	0.2	58.1
689.	3	0.3	0.4	58.5
697.	5	0.5	0.6	59.1
698.	3	0.3	0.4	59.5
707.	15	1.4	1.8	61.3
708.	2	0.2	0.2	61.6
709.	1	0.1	0.1	61.7
717.	13	1.3	1.6	63.3
718.	10	1.0	1.2	64.5
728.	4	0.4	0.5	65.0
737.	3	0.3	0.4	65.4
738.	3	0.3	0.4	65.8
748.	7	0.7	0.9	66.6
749.	2	0.2	0.2	66.9
757.	10	1.0	1.2	68.1
758.	2	0.2	0.2	68.3
759.	2	0.2	0.2	68.6
769.	8	0.8	1.0	69.6
777.	1	0.1	0.1	69.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

778.	1	0.1	0.1	69.8
779.	7	0.7	0.9	70.7
787.	5	0.5	0.6	71.3
788.	1	0.1	0.1	71.4
789.	1	0.1	0.1	71.6
797.	2	0.2	0.2	71.8
798.	2	0.2	0.2	72.0
807.	16	1.5	2.0	74.0
809.	2	0.2	0.2	74.3
828.	6	0.6	0.7	75.0
829.	6	0.6	0.7	75.7
837.	1	0.1	0.1	75.9
838.	29	2.8	3.6	79.4
839.	6	0.6	0.7	80.2
848.	2	0.2	0.2	80.4
849.	5	0.5	0.6	81.0
857.	36	3.5	4.4	85.5
858.	19	1.8	2.3	87.8
859.	1	0.1	0.1	87.9
867.	1	0.1	0.1	88.1
868.	1	0.1	0.1	88.2
877.	3	0.3	0.4	88.5
878.	2	0.2	0.2	88.8
879.	1	0.1	0.1	88.9
887.	6	0.6	0.7	89.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

888.	3	0.3	0.4	90.0
889.	4	0.4	0.5	90.5
897.	11	1.1	1.4	91.9
899.	1	0.1	0.1	92.0
907.	9	0.9	1.1	93.1
917.	21	2.0	2.6	95.7
927.	6	0.6	0.7	96.4
937.	29	2.8	3.6	100.0
INAPP	0.	180	17.3	MISSING 100.0
REF	997.	15	1.4	MISSING 100.0
DK,NA	999.	32	3.1	MISSING 100.0
TOTAL	1039	100.0	100.0	

VALID CASES 812 MISSING CASES 227

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68E_2 KIND OF WORK - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	11	1.1	1.4	1.4
	2.	2	0.2	0.2	1.6
	3.	3	0.3	0.4	2.0
	5.	1	0.1	0.1	2.1
	6.	7	0.7	0.9	3.0
	11.	1	0.1	0.1	3.1
	12.	4	0.4	0.5	3.6
	13.	2	0.2	0.2	3.8
	14.	2	0.2	0.2	4.1
	22.	1	0.1	0.1	4.2
	23.	1	0.1	0.1	4.3
	31.	5	0.5	0.6	4.9
	43.	1	0.1	0.1	5.1
	56.	7	0.7	0.9	5.9
	61.	1	0.1	0.1	6.0
	62.	4	0.4	0.5	6.5
	64.	1	0.1	0.1	6.7
	65.	1	0.1	0.1	6.8
	75.	6	0.6	0.7	7.5
	76.	4	0.4	0.5	8.0
	80.	3	0.3	0.4	8.4
	82.	2	0.2	0.2	8.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

85.	2	0.2	0.2	8.9
86.	3	0.3	0.4	9.3
91.	1	0.1	0.1	9.4
93.	1	0.1	0.1	9.5
100.	5	0.5	0.6	10.1
101.	1	0.1	0.1	10.2
105.	2	0.2	0.2	10.5
122.	1	0.1	0.1	10.6
123.	1	0.1	0.1	10.7
125.	1	0.1	0.1	10.9
135.	1	0.1	0.1	11.0
140.	1	0.1	0.1	11.1
141.	3	0.3	0.4	11.5
142.	8	0.8	1.0	12.5
144.	4	0.4	0.5	13.0
145.	2	0.2	0.2	13.2
150.	2	0.2	0.2	13.5
151.	1	0.1	0.1	13.6
152.	1	0.1	0.1	13.7
161.	2	0.2	0.2	14.0
162.	4	0.4	0.5	14.4
173.	1	0.1	0.1	14.6
174.	4	0.4	0.5	15.1
175.	3	0.3	0.4	15.4
180.	1	0.1	0.1	15.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

181.	4	0.4	0.5	16.0
183.	1	0.1	0.1	16.2
184.	4	0.4	0.5	16.7
185.	5	0.5	0.6	17.3
190.	2	0.2	0.2	17.5
191.	3	0.3	0.4	17.9
192.	3	0.3	0.4	18.3
194.	3	0.3	0.4	18.6
195.	1	0.1	0.1	18.8
202.	4	0.4	0.5	19.3
212.	3	0.3	0.4	19.6
213.	2	0.2	0.2	19.9
215.	2	0.2	0.2	20.1
216.	3	0.3	0.4	20.5
220.	1	0.1	0.1	20.6
221.	2	0.2	0.2	20.9
222.	3	0.3	0.4	21.2
223.	3	0.3	0.4	21.6
225.	5	0.5	0.6	22.2
231.	3	0.3	0.4	22.6
233.	4	0.4	0.5	23.1
240.	2	0.2	0.2	23.3
245.	68	6.5	8.4	31.7
262.	1	0.1	0.1	31.9
264.	1	0.1	0.1	32.0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

265.	4	0.4	0.5	32.5
270.	5	0.5	0.6	33.1
281.	2	0.2	0.2	33.3
282.	11	1.1	1.4	34.7
283.	17	1.6	2.1	36.8
284.	1	0.1	0.1	36.9
285.	5	0.5	0.6	37.5
301.	2	0.2	0.2	37.8
303.	1	0.1	0.1	37.9
305.	7	0.7	0.9	38.8
310.	8	0.8	1.0	39.8
312.	2	0.2	0.2	40.0
313.	1	0.1	0.1	40.1
314.	1	0.1	0.1	40.2
321.	3	0.3	0.4	40.6
323.	2	0.2	0.2	40.9
325.	1	0.1	0.1	41.0
326.	3	0.3	0.4	41.4
331.	3	0.3	0.4	41.7
341.	2	0.2	0.2	42.0
343.	1	0.1	0.1	42.1
345.	2	0.2	0.2	42.3
361.	5	0.5	0.6	43.0
364.	4	0.4	0.5	43.5
370.	3	0.3	0.4	43.8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

371.	2	0.2	0.2	44.1
372.	36	3.5	4.4	48.5
374.	5	0.5	0.6	49.1
375.	2	0.2	0.2	49.4
376.	2	0.2	0.2	49.6
381.	5	0.5	0.6	50.2
382.	3	0.3	0.4	50.6
385.	4	0.4	0.5	51.1
390.	4	0.4	0.5	51.6
391.	5	0.5	0.6	52.2
394.	6	0.6	0.7	53.0
395.	15	1.4	1.9	54.8
404.	1	0.1	0.1	54.9
405.	3	0.3	0.4	55.3
410.	2	0.2	0.2	55.6
415.	6	0.6	0.7	56.3
422.	5	0.5	0.6	56.9
424.	1	0.1	0.1	57.0
425.	3	0.3	0.4	57.4
430.	8	0.8	1.0	58.4
433.	1	0.1	0.1	58.5
435.	1	0.1	0.1	58.6
436.	1	0.1	0.1	58.8
441.	13	1.3	1.6	60.4
443.	2	0.2	0.2	60.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

446.	1	0.1	0.1	60.7
453.	1	0.1	0.1	60.9
461.	8	0.8	1.0	61.9
470.	1	0.1	0.1	62.0
471.	3	0.3	0.4	62.3
472.	2	0.2	0.2	62.6
473.	9	0.9	1.1	63.7
481.	2	0.2	0.2	64.0
482.	1	0.1	0.1	64.1
485.	1	0.1	0.1	64.2
492.	1	0.1	0.1	64.3
510.	7	0.7	0.9	65.2
520.	2	0.2	0.2	65.4
522.	4	0.4	0.5	65.9
525.	1	0.1	0.1	66.0
530.	4	0.4	0.5	66.5
534.	1	0.1	0.1	66.7
535.	2	0.2	0.2	66.9
542.	2	0.2	0.2	67.2
545.	3	0.3	0.4	67.5
551.	1	0.1	0.1	67.7
552.	2	0.2	0.2	67.9
554.	1	0.1	0.1	68.0
561.	1	0.1	0.1	68.1
563.	2	0.2	0.2	68.4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

575.	2	0.2	0.2	68.6
581.	2	0.2	0.2	68.9
582.	4	0.4	0.5	69.4
583.	4	0.4	0.5	69.9
602.	15	1.4	1.9	71.7
604.	1	0.1	0.1	71.9
611.	3	0.3	0.4	72.2
613.	3	0.3	0.4	72.6
615.	1	0.1	0.1	72.7
622.	1	0.1	0.1	72.8
624.	1	0.1	0.1	73.0
630.	2	0.2	0.2	73.2
631.	1	0.1	0.1	73.3
633.	2	0.2	0.2	73.6
643.	6	0.6	0.7	74.3
644.	1	0.1	0.1	74.4
650.	1	0.1	0.1	74.6
651.	3	0.3	0.4	74.9
652.	3	0.3	0.4	75.3
653.	2	0.2	0.2	75.6
656.	1	0.1	0.1	75.7
660.	1	0.1	0.1	75.8
662.	3	0.3	0.4	76.2
663.	11	1.1	1.4	77.5
665.	1	0.1	0.1	77.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

680.	5	0.5	0.6	78.3
681.	1	0.1	0.1	78.4
690.	11	1.1	1.4	79.8
692.	5	0.5	0.6	80.4
694.	10	1.0	1.2	81.6
695.	1	0.1	0.1	81.7
703.	2	0.2	0.2	82.0
705.	3	0.3	0.4	82.3
706.	2	0.2	0.2	82.6
711.	1	0.1	0.1	82.7
712.	1	0.1	0.1	82.8
713.	1	0.1	0.1	83.0
714.	3	0.3	0.4	83.3
715.	16	1.5	2.0	85.3
740.	1	0.1	0.1	85.4
751.	10	1.0	1.2	86.7
752.	1	0.1	0.1	86.8
753.	2	0.2	0.2	87.0
754.	1	0.1	0.1	87.2
755.	7	0.7	0.9	88.0
760.	2	0.2	0.2	88.3
762.	3	0.3	0.4	88.6
770.	2	0.2	0.2	88.9
780.	1	0.1	0.1	89.0
785.	5	0.5	0.6	89.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

801.	2	0.2	0.2	89.9
902.	2	0.2	0.2	90.1
903.	15	1.4	1.9	92.0
910.	3	0.3	0.4	92.3
911.	1	0.1	0.1	92.5
912.	5	0.5	0.6	93.1
913.	2	0.2	0.2	93.3
914.	4	0.4	0.5	93.8
915.	7	0.7	0.9	94.7
916.	1	0.1	0.1	94.8
921.	1	0.1	0.1	94.9
922.	1	0.1	0.1	95.1
925.	8	0.8	1.0	96.0
926.	2	0.2	0.2	96.3
933.	1	0.1	0.1	96.4
935.	1	0.1	0.1	96.5
942.	1	0.1	0.1	96.7
943.	3	0.3	0.4	97.0
944.	5	0.5	0.6	97.7
960.	1	0.1	0.1	97.8
961.	2	0.2	0.2	98.0
962.	2	0.2	0.2	98.3
963.	1	0.1	0.1	98.4
964.	5	0.5	0.6	99.0
965.	2	0.2	0.2	99.3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	980.	1	0.1	0.1	99.4
	981.	1	0.1	0.1	99.5
	982.	2	0.2	0.2	99.8
	984.	2	0.2	0.2	100.0
INAPP	0.	180	17.3	MISSING	100.0
REF	997.	16	1.5	MISSING	100.0
NA	999.	33	3.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 810 MISSING CASES 229

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q68F_2 DUNCAN SEI SCORE - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	5.	3	0.3	0.4	0.4
	6.	1	0.1	0.1	0.5
	7.	14	1.3	1.7	2.2
	8.	10	1.0	1.2	3.5
	9.	3	0.3	0.4	3.8
	10.	6	0.6	0.7	4.6
	11.	16	1.5	2.0	6.5
	12.	2	0.2	0.2	6.8
	13.	15	1.4	1.9	8.6
	14.	10	1.0	1.2	9.9
	15.	24	2.3	3.0	12.8
	16.	16	1.5	2.0	14.8
	17.	32	3.1	4.0	18.8
	18.	28	2.7	3.5	22.2
	19.	49	4.7	6.0	28.3
	20.	2	0.2	0.2	28.5
	21.	6	0.6	0.7	29.3
	22.	11	1.1	1.4	30.6
	23.	4	0.4	0.5	31.1
	24.	13	1.3	1.6	32.7
	25.	4	0.4	0.5	33.2
	26.	3	0.3	0.4	33.6

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

27.	7	0.7	0.9	34.4
28.	1	0.1	0.1	34.6
29.	1	0.1	0.1	34.7
31.	3	0.3	0.4	35.1
32.	3	0.3	0.4	35.4
33.	11	1.1	1.4	36.8
34.	6	0.6	0.7	37.5
35.	1	0.1	0.1	37.7
36.	2	0.2	0.2	37.9
37.	2	0.2	0.2	38.1
38.	1	0.1	0.1	38.5
39.	21	2.0	2.6	40.9
40.	11	1.1	1.4	42.2
41.	8	0.8	1.0	43.2
42.	1	0.1	0.1	43.3
43.	1	0.1	0.1	43.5
44.	62	6.0	7.7	51.1
45.	17	1.6	2.1	53.2
46.	4	0.4	0.5	53.7
47.	1	0.1	0.1	53.8
48.	8	0.8	1.0	54.8
49.	5	0.5	0.6	55.4
50.	19	1.8	2.3	57.8
51.	7	0.7	0.9	58.6
52.	17	1.6	2.1	60.7

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

53.	9	0.9	1.1	61.9
54.	2	0.2	0.2	62.1
58.	2	0.2	0.2	62.3
59.	4	0.4	0.5	62.8
60.	16	1.5	2.0	64.8
61.	26	2.5	3.2	68.0
62.	123	11.8	15.2	83.2
63.	3	0.3	0.4	83.6
64.	5	0.5	0.6	84.2
65.	11	1.1	1.4	85.6
66.	4	0.4	0.5	86.0
67.	9	0.9	1.1	87.2
70.	4	0.4	0.5	87.7
71.	12	1.2	1.5	89.1
72.	2	0.2	0.2	89.4
74.	4	0.4	0.5	89.9
75.	11	1.1	1.4	91.2
76.	4	0.4	0.5	91.7
77.	11	1.1	1.4	93.1
80.	6	0.6	0.7	93.8
81.	2	0.2	0.2	94.1
82.	7	0.7	0.9	94.9
84.	18	1.7	2.2	97.2
85.	2	0.2	0.2	97.4
86.	2	0.2	0.2	97.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE			
			87.	9	0.9	1.1	98.8
			92.	6	0.6	0.7	99.5
			96.	4	0.4	0.5	100.0
INAPP			0.	180	17.3	MISSING	100.0
NA			99.	49	4.7	MISSING	100.0
			TOTAL	1039	100.0	100.0	

VALID CASES 810 MISSING CASES 229

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q600_2 SUPERVISE OTHERS - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	310	29.8	38.8	38.8
NO	2.	489	47.1	61.2	100.0
INAPP	0.	180	17.3	MISSING	100.0
REF	7.	13	1.3	MISSING	100.0
DK, NA	9.	47	4.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 799 MISSING CASES 240

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q69 HIGHEST GRADE IN SCHOOL - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.	6	0.6	0.6	0.6
	1.	5	0.5	0.5	1.1
	2.	6	0.6	0.6	1.6
	3.	7	0.7	0.7	2.3
	4.	10	1.0	1.0	3.3
	5.	4	0.4	0.4	3.7
	6.	32	3.1	3.1	6.7
	7.	15	1.4	1.4	8.2
	8.	35	3.4	3.4	11.6
	9.	35	3.4	3.4	14.9
	10.	36	3.5	3.5	18.4
	11.	69	6.6	6.6	25.0
HIGH SCHOOL	12.	300	28.9	28.9	53.9
	13.	84	8.1	8.1	62.0
	14.	132	12.7	12.7	74.8
	15.	62	6.0	6.0	80.7
COLLEGE	16.	101	9.7	9.7	90.5
	17.	30	2.9	2.9	93.4
	18.	37	3.6	3.6	96.9
	19.	13	1.3	1.3	98.2
	20.	19	1.8	1.8	100.0
DK	98.	1	0.1	MISSING	100.0

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TOTAL	1039	100.0	100.0
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VALID CASES 1038 MISSING CASES 1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

BOX_Q69A SKIP INSTRUCTIONS FOR COLLEGE - RESP

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MORE THN 12 YRS	1.	478	46.0	46.0	46.0
12 YRS OR LESS	2.	561	54.0	54.0	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q69A TYPE OF POST HIGH SCHOOL EDUCATION -RESP

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
4-YEAR COLLEGE	1.	293	28.2	61.6	61.6
2-YEAR COLLEGE	2.	121	11.6	25.4	87.0
VOCATIONAL	3.	43	4.1	9.0	96.0
OTHER TECHNICAL	4.	14	1.3	2.9	98.9
OTHER	5.	5	0.5	1.1	100.0
INAPP	0.	561	54.0	MISSING	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 476 MISSING CASES 563

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q698 EDUCATIONAL DEGREE - RESPONDENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.	201	19.3	43.9	43.9
ASSOCI ATE	1.	46	4.4	10.0	53.9
BACHELOR	2.	120	11.5	26.2	80.1
MASTERS	3.	42	4.0	9.2	89.3
MD,PHD,JD	4.	9	0.9	2.0	91.3
OTHER	5.	5	0.5	1.1	92.4
CERTIFI CATE	6.	35	3.4	7.6	100.0
INAPP	-1.	561	54.0	MISSING	100.0
NA	9.	20	1.9	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 458 MISSING CASES 581

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

BOX_Q70 SKIP INSTRUCTIONS FOR MARITAL STATUS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MARRIED	1.	586	56.4	56.4	56.4
NO SPOUSE	2.	453	43.6	43.6	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q70 HIGHEST GRADE IN SCHOOL - RESP'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.	1	0.1	0.2	0.2
	1.	1	0.1	0.2	0.3
	2.	2	0.2	0.3	0.7
	3.	7	0.7	1.2	1.9
	4.	8	0.8	1.4	3.3
	5.	5	0.5	0.9	4.2
	6.	18	1.7	3.1	7.3
	7.	2	0.2	0.3	7.6
	8.	17	1.6	3.0	10.6
	9.	21	2.0	3.6	14.2
	10.	24	2.3	4.2	18.4
	11.	30	2.9	5.2	23.6
HIGH SCHOOL	12.	175	16.8	30.4	54.0
	13.	44	4.2	7.6	61.6
	14.	77	7.4	13.4	75.0
	15.	25	2.4	4.3	79.3
COLLEGE	16.	60	5.8	10.4	89.8
	17.	14	1.3	2.4	92.2
	18.	16	1.5	2.8	95.0
	19.	9	0.9	1.6	96.5
	20.	20	1.9	3.5	100.0
INAPP	-1.	453	43.6	MISSING	100.0

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

DK	98.	8	0.8	MISSING	100.0
REF, NA	99.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 576 MISSING CASES 463

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

BOX_Q70A SKIP INSTRUCTIONS FOR COLLEGE-R'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MORE THN 12 YRS	1.	265	25.5	45.2	45.2
12 YRS OR LESS	2.	321	30.9	54.8	100.0
NO SPOUSE	0.	453	43.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 586 MISSING CASES 453

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q70A TYPE OF POST HIGH EDUCATION - R'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
4-YEAR COLLEGE	1.	159	15.3	60.5	60.5
2-YEAR COLLEGE	2.	69	6.6	26.2	86.7
VOCATIONAL	3.	24	2.3	9.1	95.8
OTHER TECHNICAL	4.	9	0.9	3.4	99.2
OTHER	5.	2	0.2	0.8	100.0
INAPP	0.	774	74.5	MISSING	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 263 MISSING CASES 776

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q70B EDUCATIONAL DEGREE - RESPONDENT'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NONE	0.	105	10.1	42.0	42.0
ASSOCI ATE	1.	26	2.5	10.4	52.4
BACHELOR	2.	64	6.2	25.6	78.0
MASTERS	3.	28	2.7	11.2	89.2
MD,PHD,JD	4.	12	1.2	4.8	94.0
OTHER	5.	3	0.3	1.2	95.2
CERTIFI CATE	6.	12	1.2	4.8	100.0
INAPP	-1.	774	74.5	MISSING	100.0
DK	8.	4	0.4	MISSING	100.0
NA	9.	11	1.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 250 MISSING CASES 789

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q71 ANY RESPONDENT INCOME IN 1975

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	893	85.9	86.7	86.7
NO	2.	137	13.2	13.3	100.0
REF	7.	5	0.5	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1030 MISSING CASES 9

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q71A RESPONDENT INCOME OVER OR UNDER \$10,000

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
UNDER	1.	548	52.7	63.7	63.7
OVER	2.	312	30.0	36.3	100.0
INAPP	0.	146	14.1	MISSING	100.0
REF	7.	17	1.6	MISSING	100.0
DK, NA	9.	16	1.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 860 MISSING CASES 179

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q71B RESPONDENT TOTAL 1975 INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LESS THN \$3,000	1.	163	15.7	19.5	19.5
\$ 3,000-\$ 3,999	2.	73	7.0	8.7	28.2
\$ 4,000-\$ 4,999	3.	55	5.3	6.6	34.8
\$ 5,000-\$ 5,999	4.	51	4.9	6.1	40.9
\$ 6,000-\$ 6,999	5.	48	4.6	5.7	46.7
\$ 7,000-\$ 8,499	6.	57	5.5	6.8	53.5
\$ 8,500-\$ 9,999	7.	87	8.4	10.4	63.9
\$10,000-\$11,999	8.	66	6.4	7.9	71.8
\$12,000-\$13,999	9.	49	4.7	5.9	77.6
\$14,000-\$16,999	10.	57	5.5	6.8	84.4
\$17,000-\$19,999	11.	38	3.7	4.5	89.0
\$20,000-\$24,999	12.	40	3.8	4.8	93.8
\$25,000-\$29,999	13.	21	2.0	2.5	96.3
\$30,000-\$39,999	14.	17	1.6	2.0	98.3
\$40,000 AND OVER	15.	14	1.3	1.7	100.0
INAPP	0.	179	17.2	MISSING	100.0
REF	97.	19	1.8	MISSING	100.0
DK, NA	99.	5	0.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 836 MISSING CASES 203

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

BOX_Q72 SKIP INSTRUCTIONS FOR MARITAL STATUS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MARRIED	1.	586	56.4	56.4	56.4
NO SPOUSE	2.	453	43.6	43.6	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q72 ANY INCOME IN 1975 FROM RESP'S SPOUSE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	443	42.6	76.5	76.5
NO	2.	136	13.1	23.5	100.0
INAPP	0.	453	43.6	MISSING	100.0
REF	7.	4	0.4	MISSING	100.0
DK, NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 579 MISSING CASES 460

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q72A SPOUSE'S INCOME OVER OR UNDER \$10,000

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
UNDER	1.	203	19.5	48.2	48.2
OVER	2.	218	21.0	51.8	100.0
INAPP	0.	596	57.4	MISSING	100.0
REF	7.	10	1.0	MISSING	100.0
DK	8.	12	1.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 421 MISSING CASES 618

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q72B RESP'S SPOUSE TOTAL 1975 INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LESS THN \$3,000	1.	51	4.9	12.7	12.7
\$ 3,000-\$ 3,999	2.	20	1.9	5.0	17.7
\$ 4,000-\$ 4,999	3.	19	1.8	4.7	22.4
\$ 5,000-\$ 5,999	4.	22	2.1	5.5	27.9
\$ 6,000-\$ 6,999	5.	21	2.0	5.2	33.1
\$ 7,000-\$ 8,499	6.	21	2.0	5.2	38.3
\$ 8,500-\$ 9,999	7.	36	3.5	9.0	47.3
\$10,000-\$11,999	8.	41	3.9	10.2	57.5
\$12,000-\$13,999	9.	33	3.2	8.2	65.7
\$14,000-\$16,999	10.	40	3.8	10.0	75.6
\$17,000-\$19,999	11.	30	2.9	7.5	83.1
\$20,000-\$24,999	12.	30	2.9	7.5	90.5
\$25,000-\$29,999	13.	10	1.0	2.5	93.0
\$30,000-\$39,999	14.	16	1.5	4.0	97.0
\$40,000 AND OVER	15.	12	1.2	3.0	100.0
INAPP	0.	618	59.5	MISSING	100.0
REF	97.	6	0.6	MISSING	100.0
DK. NA	98.	13	1.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 402 MISSING CASES 637

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q73 ANY INCOME FROM OTHER FAMILY MEMBERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	233	22.4	22.6	22.6
NO	2.	334	32.1	32.5	55.1
NO OTHERS	3.	462	44.5	44.9	100.0
REF	7.	3	0.3	MISSING	100.0
NA	9.	7	0.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1029 MISSING CASES 10

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q73A TOTAL INCOME FROM OTHER FAMILY MEMBERS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LESS THN \$3,000	1.	60	5.8	36.4	36.4
\$ 3,000-\$ 3,999	2.	15	1.4	9.1	45.5
\$ 4,000-\$ 4,999	3.	14	1.3	8.5	53.9
\$ 5,000-\$ 5,999	4.	9	0.9	5.5	59.4
\$ 6,000-\$ 6,999	5.	8	0.8	4.8	64.2
\$ 7,000-\$ 8,499	6.	10	1.0	6.1	70.3
\$ 8,500-\$ 9,999	7.	8	0.8	4.8	75.2
\$10,000-\$11,999	8.	11	1.1	6.7	81.8
\$12,000-\$13,999	9.	7	0.7	4.2	86.1
\$14,000-\$16,999	10.	3	0.3	1.8	87.9
\$17,000-\$19,999	11.	2	0.2	1.2	89.1
\$20,000-\$24,999	12.	9	0.9	5.5	94.5
\$25,000-\$29,999	13.	2	0.2	1.2	95.8
\$30,000-\$39,999	14.	5	0.5	3.0	98.8
\$40,000 AND OVER	15.	2	0.2	1.2	100.0
INAPP	0.	806	77.6	MISSING	100.0
DK	99998.	51	4.9	MISSING	100.0
REF,NA, NO 75 HU	99999.	17	1.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 165 MISSING CASES 874

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q74 NUMBER OF ADULTS DEPENDENT ON INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	290	27.9	27.9	27.9
	2.	564	54.3	54.3	82.3
	3.	135	12.8	12.8	95.1
	4.	37	3.6	3.6	98.7
	5.	11	1.1	1.1	99.7
	6.	3	0.3	0.3	100.0
REF	97.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1038 MISSING CASES 1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q74A NUMBER OF CHILDREN DEPENDENT ON INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	0.	570	54.9	54.9	54.9
	1.	167	16.1	16.1	70.9
	2.	167	16.1	16.1	87.0
	3.	67	6.4	6.4	93.5
	4.	46	4.4	4.4	97.9
	5.	8	0.8	0.8	98.7
	6.	10	1.0	1.0	99.6
	7.	2	0.2	0.2	99.8
	8.	1	0.1	0.1	99.9
	10.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q75_A RESPONDENT RELIGIOUS PREFERENCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EASTERN	0.	9	0.9	0.9	0.9
PROTES TANT	1.	502	48.3	48.5	49.3
CATHOLIC	2.	292	28.1	28.2	77.5
JEWISH	3.	71	6.8	6.9	84.4
OTHER	4.	18	1.7	1.7	86.1
NONE	5.	144	13.9	13.9	100.0
REF	7.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1036 MISSING CASES 3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q75_B RESP'S SPOUSE RELIGIOUS PREFERENCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
EASTERN	0.	6	0.6	1.0	1.0
PROTES TANT	1.	275	26.5	47.7	48.7
CATHOLIC	2.	188	18.1	32.6	81.3
JEWISH	3.	37	3.6	6.4	87.7
OTHER	4.	10	1.0	1.7	89.4
NONE	5.	61	5.9	10.6	100.0
NO SPOUSE	6.	453	43.6	MISSING	100.0
DK	8.	2	0.2	MISSING	100.0
REF,NA	9.	7	0.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 577 MISSING CASES 462

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q75A_A RESPONDENT PROTESTANT DENOMINATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
BAPTIST	1.	130	12.5	26.4	26.4
METHODST	2.	66	6.4	13.4	39.8
EPISCOPALIAN	3.	23	2.2	4.7	44.4
PRESBY TERIAN	4.	58	5.6	11.8	56.2
LUTHERAN	5.	42	4.0	8.5	64.7
CONGREGATIONAL	6.	17	1.6	3.4	68.2
CHRISTN, UNSPEC	8.	22	2.1	4.5	72.6
NON-DENOMINATNAL	9.	14	1.3	2.8	75.5
MORMON	10.	21	2.0	4.3	79.7
JEHOVAH WITNESS	11.	9	0.9	1.8	81.5
7TH DAY ADVENTST	12.	3	0.3	0.6	82.2
PENTECOSTAL	13.	11	1.1	2.2	84.4
UNITY	14.	2	0.2	0.4	84.8
CHURCH OF GOD	15.	5	0.5	1.0	85.8
ASSEMBLY OF GOD	16.	4	0.4	0.8	86.6
CHURCH OF CHRIST	17.	9	0.9	1.8	88.4
CHRISTN SCIENCE	18.	4	0.4	0.8	89.2
SCIENCE OF MIND	19.	5	0.5	1.0	90.3
FIRST CHRISTN	20.	6	0.6	1.2	91.5
4 SQUARE	21.	1	0.1	0.2	91.7
HOLINESS	22.	1	0.1	0.2	91.9
EVANGELICAL	23.	4	0.4	0.8	92.7

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

RELIG SCIENCE	24.	4	0.4	0.8	93.5
BRETHREN	25.	3	0.3	0.6	94.1
GOD IN CHRIST	26.	5	0.5	1.0	95.1
OTHER	96.	24	2.3	4.9	100.0
INAPP	0.	537	51.7	MISSING	100.0
REF	97.	2	0.2	MISSING	100.0
DK, NA	99.	7	0.7	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 493 MISSING CASES 546

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q75A_B RESP'S SPOUSE PROTESTANT DENOMINATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
BAPTIST	1.	67	6.4	25.2	25.2
METHODST	2.	39	3.8	14.7	39.8
EPISCOPALIAN	3.	11	1.1	4.1	44.0
PRESBY TERIAN	4.	27	2.6	10.2	54.1
LUTHERAN	5.	18	1.7	6.8	60.9
CONGREGATIONAL	6.	7	0.7	2.6	63.5
CHRISTN, UNSPEC	8.	9	0.9	3.4	66.9
NON-DENOMINATNAL	9.	10	1.0	3.8	70.7
MORMON	10.	15	1.4	5.6	76.3
JEHOVAH WITNESS	11.	4	0.4	1.5	77.8
7TH DAY ADVENTST	12.	2	0.2	0.8	78.6
PENTECOSTAL	13.	5	0.5	1.9	80.5
CHURCH OF GOD	15.	2	0.2	0.8	81.2
ASSEMBLY OF GOD	16.	5	0.5	1.9	83.1
CHURCH OF CHRIST	17.	6	0.6	2.3	85.3
CHRISTN SCIENCE	18.	2	0.2	0.8	86.1
SCIENCE OF MIND	19.	1	0.1	0.4	86.5
FIRST CHRISTN	20.	2	0.2	0.8	87.2
4 SQUARE	21.	1	0.1	0.4	87.6
EVANGELICAL	23.	2	0.2	0.8	88.3
RELIG SCIENCE	24.	2	0.2	0.8	89.1
BRETHREN	25.	4	0.4	1.5	90.6

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

GOD IN CHRIST	26.	1	0.1	0.4	91.0
OTHER	96.	24	2.3	9.0	100.0
INAPP	0.	311	29.9	MISSING	100.0
NO SPOUSE	66.	453	43.6	MISSING	100.0
REF, DK, NA	99.	9	0.9	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 266 MISSING CASES 773

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q76 PLACE SPENT MOST OF CHILDHOOD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
COUNTRY	1.	68	6.5	6.6	6.6
FARM	2.	111	10.7	10.7	17.3
CITY, LT 50,000	3.	267	25.7	25.8	43.1
CITY, LT 250,000	4.	189	18.2	18.3	61.4
SUBURB	5.	106	10.2	10.2	71.6
CITY, GT 250,000	6.	294	28.3	28.4	100.0
DK	8.	1	0.1	MISSING	100.0
NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1035 MISSING CASES 4

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q76A TIME LIVED IN LOS ANGELES COUNTY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	1.	30	2.9	2.9	2.9
	2.	25	2.4	2.5	5.4
	3.	24	2.3	2.4	7.7
	4.	33	3.2	3.2	11.0
	5.	23	2.2	2.3	13.2
	6.	18	1.7	1.8	15.0
	7.	21	2.0	2.1	17.1
	8.	23	2.2	2.3	19.3
	9.	19	1.8	1.9	21.2
	10.	29	2.8	2.8	24.0
	11.	11	1.1	1.1	25.1
	12.	29	2.8	2.8	27.9
	13.	20	1.9	2.0	29.9
	14.	20	1.9	2.0	31.9
	15.	24	2.3	2.4	34.2
	16.	20	1.9	2.0	36.2
	17.	16	1.5	1.6	37.7
	18.	35	3.4	3.4	41.2
	19.	20	1.9	2.0	43.1
	20.	47	4.5	4.6	47.7
	21.	30	2.9	2.9	50.7
	22.	36	3.5	3.5	54.2

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

23.	19	1.0	1.9	56.1
24.	22	2.1	2.2	58.2
25.	24	2.3	2.4	60.6
26.	18	1.7	1.8	62.4
27.	21	2.0	2.1	64.4
28.	30	2.9	2.9	67.4
29.	16	1.5	1.6	68.9
30.	42	4.0	4.1	73.0
31.	11	1.1	1.1	74.1
32.	11	1.1	1.1	75.2
33.	20	1.9	2.0	77.2
34.	16	1.5	1.6	78.7
35.	20	1.9	2.0	80.7
36.	6	0.6	0.6	81.3
37.	5	0.5	0.5	81.8
38.	7	0.7	0.7	82.5
39.	6	0.6	0.6	83.0
40.	19	1.8	1.9	84.9
41.	5	0.5	0.5	85.4
42.	6	0.6	0.6	86.0
43.	3	0.3	0.3	86.3
44.	9	0.9	0.9	87.2
45.	12	1.2	1.2	88.3
46.	6	0.6	0.6	88.9
47.	2	0.2	0.2	89.1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

48.	6	0.6	0.6	89.7
49.	8	0.8	0.8	90.5
50.	15	1.4	1.5	92.0
51.	3	0.3	0.3	92.3
52.	4	0.4	0.4	92.6
53.	5	0.5	0.5	93.1
54.	5	0.5	0.5	93.6
55.	7	0.7	0.7	94.3
56.	2	0.2	0.2	94.5
57.	1	0.1	0.1	94.6
58.	2	0.2	0.2	94.8
59.	1	0.1	0.1	94.9
60.	4	0.4	0.4	95.3
61.	2	0.2	0.2	95.5
62.	1	0.1	0.1	95.6
65.	1	0.1	0.1	95.7
66.	3	0.3	0.3	96.0
67.	1	0.1	0.1	96.1
69.	2	0.2	0.2	96.3
72.	1	0.1	0.1	96.4
74.	1	0.1	0.1	96.5
81.	5	0.5	0.5	97.0
82.	2	0.2	0.2	97.2
83.	4	0.4	0.4	97.5
84.	7	0.7	0.7	98.2

1 MNTH
2 MNTHS
3 MNTHS
4 MNTHS

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

6 MNTHS	86.	6	0.6	0.6	98.8
7 MNTHS	87.	1	0.1	0.1	98.9
8 MNTHS	88.	2	0.2	0.2	99.1
9 MNTHS	89.	4	0.4	0.4	99.5
10MNTHS	90.	2	0.2	0.2	99.7
11 MNTHS	91.	1	0.1	0.1	99.8
LESS THN 1 MNTH	92.	2	0.2	0.2	100.0
REF	97.	1	0.1	MISSING	100.0
NA	99.	18	1.7	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1020 MISSING CASES 19

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q77 SELF-DESCRIBED RACIAL HERITAGE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
WHITE	1.	683	65.7	65.9	65.9
BLACK	2.	129	12.4	12.5	78.4
MEXICAN	3.	131	12.6	12.6	91.0
OTHER LATIN	4.	24	2.3	2.3	93.3
ASIAN	5.	34	3.3	3.3	96.6
NATIVE AMERICAN	6.	14	1.3	1.4	98.0
OTHER	7.	21	2.0	2.0	100.0
REF	97.	1	0.1	MISSING	100.0
DK	98.	1	0.1	MISSING	100.0
NA	99.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1036 MISSING CASES 3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q78 OWN OR RENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
OWN	1.	539	51.9	51.9	51.9
RENT	2.	448	43.1	43.2	95.1
OTHER	3.	18	1.7	1.7	96.8
WITH PARENTS	4.	33	3.2	3.2	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1038 MISSING CASES 1

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q79 WAS LETTER RECEIVED ABOUT SURVEY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	765	73.6	80.1	80.1
NO	2.	190	18.3	19.9	100.0
DK	8.	80	7.7	MISSING	100.0
NA	9.	4	0.4	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 955 MISSING CASES 84

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q80 WILLING TO BE REINTERVIEWED

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES	1.	891	85.8	86.4	86.4
NO	2.	140	13.5	13.6	100.0
DK	8.	5	0.5	MISSING	100.0
NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1031 MISSING CASES 8

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q80A SOMEONE FOR FUTURE CONTACTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NAME,ADD,& PHONE	1.	634	61.0	87.0	87.0
NAME ONLY	2.	7	0.7	1.0	87.9
NAME & ADDRESS	3.	54	5.2	7.4	95.3
NAME & PHONE	4.	34	3.3	4.7	100.0
INAPP	0.	148	14.2	MISSING	100.0
REF	7.	19	1.8	MISSING	100.0
NA	9.	143	13.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 729 MISSING CASES 310

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_A RESPONDENT'S SEX

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	1.	439	42.3	42.3	42.3
FEMALE	2.	600	57.7	57.7	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_B HOUSING TYPE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
SINGLE FAMILY	1.	672	64.7	65.0	65.0
DUPLEX	2.	51	4.9	4.9	69.9
<20 APTS	3.	188	18.1	18.2	88.1
20+ APTS	4.	100	9.6	9.7	97.8
MOBILE HOME	5.	12	1.2	1.2	98.9
OTHER	6.	11	1.1	1.1	100.0
NA	9.	5	0.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1034 MISSING CASES 5

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_C RESPONDENT'S ETHNICITY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
BLACK	1.	141	13.6	13.6	13.6
SPANISH SURNAME	2.	167	16.1	16.1	29.7
ORIENTAL	3.	27	2.6	2.6	32.3
NON SPANISH NAME	4.	690	66.4	66.6	98.9
OTHER	5.	11	1.1	1.1	100.0
NA	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1036 MISSING CASES 3

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_D RESPONDENT'S INTEREST DURING INTERVIEW

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY INTEREST	1.	775	74.6	77.0	77.0
SOME INTEREST	2.	214	20.6	21.3	98.3
UNINTERESTED	3.	17	1.6	1.7	100.0
NA	9.	33	3.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1006 MISSING CASES 33

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_E INTERVIEWER'S SEX

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
MALE	4.	74	7.1	7.1	7.1
FEMALE	5.	965	92.9	92.9	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_F LANGUAGE OF INTERVIEW

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
ENGLISH	1.	974	93.7	93.7	93.7
SPANISH	2.	64	6.2	6.2	99.9
SIGN LANGUAGE	3.	1	0.1	0.1	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_G WAS ANOTHER PERSON PRESENT

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
YES,MOST OF TIME	4.	199	19.2	19.3	19.3
YES,PART OF TIME	5.	198	19.1	19.2	38.4
NO	6.	636	61.2	61.6	100.0
NA	9.	6	0.6	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1033 MISSING CASES 6

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_H EXTENT OF OTHER PERSON'S INFLUENCE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GREAT	1.	3	0.3	0.8	0.8
MODERATE	2.	31	3.0	7.8	8.6
LITTLE, NONE	3.	361	34.7	91.4	100.0
INAPP	0.	642	61.8	MISSING	100.0
NA	9.	2	0.2	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 395 MISSING CASES 644

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

Q_I RESPONDENT'S HONESTY

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
VERY HONEST	4.	987	95.0	95.7	95.7
SOMEWHAT HONEST	5.	40	3.8	3.9	99.6
NOT VERY HONEST	6.	4	0.4	0.4	100.0
NA	9.	8	0.8	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1031 MISSING CASES 8

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

CODER CODER IDENTIFICATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
CONNIE	1.	109	10.5	10.5	10.5
KATHLEEN	2.	33	3.2	3.2	13.7
SUZY	3.	538	51.8	51.8	65.4
CHERYL	4.	51	4.9	4.9	70.4
CAROLYN	6.	308	29.6	29.6	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

RESULTS RESPONDENT REQUESTED RESULTS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NO REQUEST	0.	575	55.3	55.3	55.3
REQUEST	1.	464	44.7	44.7	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

RELTOHH RESPONDENT'S RELATIONSHIP TO HEAD

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
HEAD	1.	629	60.5	60.5	60.5
HEAD'S SPOUSE	2.	301	29.0	29.0	89.5
CHILD	3.	57	5.5	5.5	95.0
STEP- CHILD	4.	3	0.3	0.3	95.3
CHILD-IN-LAW	5.	1	0.1	0.1	95.4
PARENT	6.	4	0.4	0.4	95.8
PARENT- IN-LAW	8.	2	0.2	0.2	96.0
SIBLING	9.	2	0.2	0.2	96.2
GRAND CHILD	15.	2	0.2	0.2	96.3
SPSE,NOT LEGALLY	23.	5	0.5	0.5	96.8
NOT RELATED	90.	33	3.2	3.2	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1039 MISSING CASES 0

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

RESPAGE RESPONDENT'S AGE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	1	0.1	0.1	0.1
	18.	25	2.4	2.4	2.5
	19.	15	1.4	1.5	4.0
	20.	23	2.2	2.2	6.2
	21.	26	2.5	2.5	8.8
	22.	29	2.8	2.8	11.6
	23.	29	2.8	2.8	14.4
	24.	22	2.1	2.1	16.5
	25.	24	2.3	2.3	18.9
	26.	25	2.4	2.4	21.3
	27.	30	2.9	2.9	24.2
	28.	27	2.6	2.6	26.8
	29.	25	2.4	2.4	29.3
	30.	34	3.3	3.3	32.6
	31.	24	2.3	2.3	34.9
	32.	23	2.2	2.2	37.2
	33.	37	3.6	3.6	40.8
	34.	28	2.7	2.7	43.5
	35.	17	1.6	1.7	45.1
	36.	11	1.1	1.1	46.2
	37.	21	2.0	2.0	48.2
	38.	19	1.8	1.8	50.1

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	39.	14	1.3	1.4	51.5
	40.	21	2.0	2.0	53.5
	41.	15	1.4	1.5	55.0
	42.	19	1.8	1.8	56.8
	43.	11	1.1	1.1	57.9
	44.	13	1.3	1.3	59.1
	45.	19	1.8	1.8	61.0
	46.	13	1.3	1.3	62.3
	47.	10	1.0	1.0	63.2
	48.	20	1.9	1.9	65.2
	49.	14	1.3	1.4	66.5
	50.	15	1.4	1.5	68.0
	51.	13	1.3	1.3	69.3
	52.	22	2.1	2.1	71.4
	53.	12	1.2	1.2	72.6
	54.	25	2.4	2.4	75.0
	55.	10	1.0	1.0	76.0
	56.	12	1.2	1.2	77.1
	57.	16	1.5	1.6	78.7
	58.	11	1.1	1.1	79.8
	59.	11	1.1	1.1	80.8
	60.	10	1.0	1.0	81.8
	61.	17	1.6	1.7	83.5
	62.	20	1.9	1.9	85.4
	63.	11	1.1	1.1	86.5

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
	64.	15	1.4	1.5	87.9
	65.	13	1.3	1.3	89.2
	66.	9	0.9	0.9	90.1
	67.	8	0.8	0.8	90.9
	68.	9	0.9	0.9	91.7
	69.	8	0.8	0.8	92.5
	70.	8	0.8	0.8	93.3
	71.	6	0.6	0.6	93.9
	72.	5	0.5	0.5	94.4
	73.	6	0.6	0.6	94.9
	74.	10	1.0	1.0	95.9
	75.	10	1.0	1.0	96.9
	76.	5	0.5	0.5	97.4
	77.	3	0.3	0.3	97.7
	78.	4	0.4	0.4	98.1
	79.	5	0.5	0.5	98.5
	80.	4	0.4	0.4	98.9
	81.	4	0.4	0.4	99.3
	82.	1	0.1	0.1	99.4
	84.	1	0.1	0.1	99.5
	85.	1	0.1	0.1	99.6
	86.	2	0.2	0.2	99.8
	87.	1	0.1	0.1	99.9
	94.	1	0.1	0.1	100.0
REF	97.	6	0.6	MISSING	100.0

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL SAMPLE		
NA	99.	5	0.5	MISSING	100.0
	TOTAL	1039	100.0	100.0	
VALID CASES	1028	MISSING CASES	11		

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

HEADAGE HEAD OF HOUSEHOLD'S AGE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
	17.	1	0.1	0.1	0.1
	18.	2	0.2	0.2	0.3
	19.	7	0.7	0.7	1.0
	20.	6	0.6	0.6	1.6
	21.	18	1.7	1.8	3.3
	22.	21	2.0	2.0	5.4
	23.	30	2.9	2.9	8.3
	24.	17	1.6	1.7	9.9
	25.	23	2.2	2.2	12.2
	26.	22	2.1	2.1	14.3
	27.	31	3.0	3.0	17.3
	28.	19	1.8	1.9	19.2
	29.	21	2.0	2.0	21.2
	30.	26	2.5	2.5	23.8
	31.	29	2.8	2.8	26.6
	32.	29	2.8	2.8	29.4
	33.	37	3.6	3.6	33.0
	34.	29	2.8	2.8	35.8
	35.	17	1.6	1.7	37.5
	36.	9	0.9	0.9	38.4
	37.	19	1.8	1.9	40.2
	38.	15	1.4	1.5	41.7

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FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

	39.	22	2.1	2.1	43.8
	40.	26	2.5	2.5	46.3
	41.	14	1.3	1.4	47.7
	42.	25	2.4	2.4	50.1
	43.	15	1.4	1.5	51.6
	44.	15	1.4	1.5	53.1
	45.	17	1.6	1.7	54.7
	46.	22	2.1	2.1	56.9
	47.	14	1.3	1.4	58.2
	48.	20	1.9	1.9	60.2
	49.	16	1.5	1.6	61.7
	50.	18	1.7	1.8	63.5
	51.	14	1.3	1.4	64.8
	52.	23	2.2	2.2	67.1
	53.	20	1.9	1.9	69.0
	54.	20	1.9	1.9	71.0
	55.	13	1.3	1.3	72.2
	56.	18	1.7	1.8	74.0
	57.	20	1.9	1.9	75.9
	58.	12	1.2	1.2	77.1
	59.	11	1.1	1.1	78.2
	60.	13	1.3	1.3	79.5
	61.	14	1.3	1.4	80.8
	62.	18	1.7	1.8	82.6
	63.	12	1.2	1.2	83.7

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
64.	18	1.7	1.8	85.5	
65.	14	1.3	1.4	86.9	
66.	13	1.3	1.3	88.1	
67.	9	0.9	0.9	89.0	
68.	11	1.1	1.1	90.1	
69.	13	1.3	1.3	91.3	
70.	14	1.3	1.4	92.7	
71.	9	0.9	0.9	93.6	
72.	5	0.5	0.5	94.1	
73.	5	0.5	0.5	94.5	
74.	9	0.9	0.9	95.4	
75.	11	1.1	1.1	96.5	
76.	6	0.6	0.6	97.1	
77.	4	0.4	0.4	97.5	
78.	5	0.5	0.5	98.0	
79.	8	0.8	0.8	98.7	
80.	4	0.4	0.4	99.1	
81.	2	0.2	0.2	99.3	
82.	1	0.1	0.1	99.4	
84.	1	0.1	0.1	99.5	
85.	1	0.1	0.1	99.6	
86.	2	0.2	0.2	99.8	
87.	1	0.1	0.1	99.9	
94.	1	0.1	0.1	100.0	
97.	6	0.6	MISSING	100.0	

FILE	LAMAS10	(CREATION DATE = 09/11/76)	ORIGINAL	SAMPLE	
98.	1	0.1	MISSING	100.0	
99.	5	0.5	MISSING	100.0	
TOTAL	1039	100.0	100.0		

VALID CASES 1027 MISSING CASES 12

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

RMARST RESPONDENT'S MARITAL STATUS

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
NEVER MARRIED	1.	206	19.8	19.8	19.8
MARRIED	2.	586	56.4	56.5	76.3
DIVORCED	3.	107	10.3	10.3	86.6
SEPARATD	4.	35	3.4	3.4	90.0
WIDOWED	5.	104	10.0	10.0	100.0
NA	9.	1	0.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1038 MISSING CASES 1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

R_AGE COLLAPSE OF RESPONDENT AGE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
17-24	1.	170	16.4	16.5	16.5
25-34	2.	277	26.7	26.9	43.5
35-44	3.	161	15.5	15.7	59.1
45-54	4.	163	15.7	15.9	75.0
55-64	5.	133	12.8	12.9	87.9
65 +	6.	124	11.9	12.1	100.0
MISSING	9.	11	1.1	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1028 MISSING CASES 11

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

TINCOME TOTAL HOUSEHOLD INCOME

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
LESS THN \$3.000	1.	84	8.1	8.8	8.8
\$ 3,000-\$ 3,999	2.	63	6.1	6.6	15.4
\$ 4,000-\$ 4,999	3.	34	3.3	3.6	19.0
\$ 5,000-\$ 5,999	4.	42	4.0	4.4	23.4
\$ 6,000-\$ 6,999	5.	46	4.4	4.8	28.2
\$ 7,000-\$ 8,499	6.	48	4.6	5.0	33.2
\$ 8,500-\$ 9,999	7.	72	6.9	7.5	40.8
\$10,000-\$11,999	8.	59	5.7	6.2	47.0
\$12,000-\$13,999	9.	55	5.3	5.8	52.7
\$14,000-\$16,999	10.	103	9.9	10.8	63.5
\$17,000-\$19,999	11.	68	6.5	7.1	70.6
\$20,000-\$24,999	12.	121	11.6	12.7	83.3
\$25,000-\$29,999	13.	59	5.7	6.2	89.5
\$30,000-\$39,999	14.	58	5.6	6.1	95.6
\$40,000 AND OVER	15.	42	4.0	4.4	100.0
MISSING ALL VARS	99.	85	8.2	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 954 MISSING CASES 85

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

R_EDUC RESPONDENT'S EDUCATION RECODE

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
GRADE SCHOOL	1.	120	11.5	11.6	11.6
SOME HI SCHOOL	2.	140	13.5	13.5	25.0
HIGH SCH GRAD	3.	300	28.9	28.9	53.9
SOME COLLEGE	4.	278	26.8	26.8	80.7
COLLEGE GRAD	5.	101	9.7	9.7	90.5
POSTGRAD	6.	99	9.5	9.5	100.0
MISSING	9.	1	0.1	MISSING	100.0
TOTAL		1039	100.0	100.0	

VALID CASES 1038 MISSING CASES 1

FILE LAMAS10 (CREATION DATE = 09/11/76) ORIGINAL SAMPLE

R_OCCUP RESPONDENT'S RECODED OCCUPATION

CATEGORY LABEL	CODE	ABSOLUTE FREQ	RELATIVE FREQ (PCT)	ADJUSTED FREQ (PCT)	CUM FREQ (PCT)
PROF. TECHNICAL	1.	145	14.0	14.0	14.0
MANAGER,OFFC&PRO	2.	82	7.9	7.9	21.9
SALE	3.	40	3.8	3.9	25.8
CLERICAL	4.	141	13.6	13.6	39.4
CRAFTS, FOREMEN	5.	62	6.0	6.0	45.4
OPERATIVE	6.	92	8.9	8.9	54.2
NOT IN LBR FRCE	7.	384	37.0	37.1	91.3
OTHER	8.	90	8.7	8.7	100.0
MISSING	9.	3	0.3	MISSING	100.0
	TOTAL	1039	100.0	100.0	

VALID CASES 1036 MISSING CASES 3

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CPU TIME REQUIRED.. 2.39 SECONDS

3 FINISH (SPSS GENERATED)

NORMAL END OF JOB.
 3 CONTROL CARDS WERE PROCESSED.
 0 ERRORS WERE DETECTED.